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# Statistical Summary of Bay Area Transit Operators

Fiscal Years 2007-08 through 2011-12

June 2013

Prepared by Metropolitan Transportation Commission Programming & Allocations Section

Joseph P. Bort MetroCenter 101 Eighth Street Oakland, CA 94607

Tel 510.817.5700 TDD/TTY 510.817.5769 Fax 510.817.5848 Email info@mtc.ca.gov Web www.mtc.ca.gov

# **Table of Contents**

2	Introduction
4	Bay Area System — Statistical Summary Totals
6	Bay Area System — Regional Totals
8	Bay Area System — Performance by Operator Comparative Charts
11	Bay Area System — Total Transit Vehicle Fleet
	Operator Information
12	AC Transit (Alameda-Contra Costa Transit District)
16	ACE (Altamont Commuter Express)
20	BART (Bay Area Rapid Transit District)
24	Caltrain (Peninsula Corridor Joint Powers Board)
28	County Connection (Central Contra Costa Transit Authority)
32	Fairfield/Suisun Transit System
<b>36</b>	Golden Gate Transit (Golden Gate Bridge, Highway & Transportation District)/Marin Transit
42	LAVTA (Livermore-Amador Valley Transit Authority/Wheels)
46	Muni (San Francisco Municipal Transportation Agency)
<b>54</b>	Petaluma Transit
58	Pleasanton Paratransit
62	Rio Vista Delta Breeze
66	SamTrans (San Mateo County Transit District)
70	San Francisco Bay Ferry
<b>76</b>	Santa Rosa CityBus
80	SolTrans (Solano County Transit)
84	Sonoma County Transit
88	Tri Delta Transit (Eastern Contra Costa Transit Authority)
92	Union City Transit
96	Vacaville City Coach
100	VINE (Napa County Transportation and Planning Agency)
104	VTA (Santa Clara Valley Transportation Authority)
110	WestCAT (Western Contra Costa Transit Authority)
115	Definitions

#### Introduction

The Metropolitan Transportation Commission (MTC) is proud to present this year's edition of one of its most requested documents, the Statistical Summary of Bay Area Transit Operators, which includes a summary of financial and operating information for the majority of public transit agencies in the nine-county San Francisco Bay Area.

We have improved the report's usability to allow for quicker and easier access to profiles of 25 public transit agencies. We hope our target audience — which includes transit operators, agencies, consultants, academic and industry researchers, elected officials and the general public — will get a clear sense of regional trends in the past 5 years.

## **Format**

#### **Operator Profile**

The operator profile is a one-page basic introduction to the agency, including a general description of the organization type and structure, operational information, system characteristics, inter-operator coordination, fare structure and operating revenue allocation.

#### **Financial and Operating Data**

The tables following each operator profile contain current (as of September 2012) operatorspecific financial and operating data for fiscal years 2007-08 through 2011-12 for each transit mode provided by the agency.\*

Data for this publication are taken from transit operators' annual Transportation Development Act claim for funds, the Federal Transit Administration National Transit Database reports, State Controllers' reports and from data provided to MTC through correspondence with the transit agencies.

Data for fiscal years 2007-08 through 2010-11 have been audited. This edition of the Statistical Summary of Bay Area Transit Operators continues to include estimated figures for the most current fiscal year (2011-12). The inclusion of fiscal year 2011-12 data is an effort to provide readers with up-to-date information. Please note that fiscal year 2011-12 data are only estimates and are subject to change.

For definitions of terms that are commonly used in the text of this document, please refer to the "Definitions" section that begins on page 115.

<sup>\*</sup> In some cases, columns may not sum to total due to rounding.

## **Performance Measures**

Performance measures often are used by transit agencies for monitoring progress toward policy goals and objectives. With the five-year data presented in this report, performance measures can be used to identify trends over time, as well as for forecasting future performance. The following table lists performance concepts, the performance measures used to illuminate each concept and the formula for calculating each measure (in terms of the variables used in this document). Cost effectiveness calculations are presented both in current dollars and in constant fiscal year 2007-08 dollars, using a Bay Area-specific Consumer Price Index (CPI) to account for inflation.

Performance Concept	Performance Measure	Formula
Cost Efficiency	Operating cost per revenue-vehicle hour	Cost/RVH
Cost Effectiveness	Operating cost per passenger	Cost/Pass
Service Effectiveness	Passengers per revenue-vehicle hour	Pass/RVH
Service Effectiveness	Passengers per revenue-vehicle mile	Pass/RVM
Labor Efficiency	Revenue-vehicle hours per employee	RVH/FTE
Farebox Recovery	Ratio of fares received to total operating cost	Rev/Cost

# **Graphs**

To effectively communicate the financial and operating data of the individual transit operators, this edition of the Statistical Summary continues to include graphs that highlight operating costs, total passengers, cost efficiency and cost effectiveness in addition to two new graphs: farebox recovery and service effectiveness. Also in this year's edition, the Statistical Summary includes regional trend graphs focusing on operating costs, total passengers, cost efficiency and cost effectiveness during the five-year period in addition to a transit operator comparison graph focusing on farebox recovery and service effectiveness.

Different scales are used in the graphs because transit operations differ by mode, operating environment, system size and other factors. Readers should be aware of the varying scales when comparing graphs between both operators and modes.

# Bay Area System — Statistical Summary Totals

REGIONWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Motor Bus		BCost	996,833	1,002,941	1,006,292	1,024,276	1,064,355
Trolley Bus		TCost	135,507	140,633	147,949	148,445	160,698
Cable Car		CCost	51,337	55,826	57,049	56,749	56,001
Light Rail		RCost	198,055	214,536	225,911	231,135	208,901
Paratransit		PCost	121,288	124,397	120,373	127,222	120,023
Ferry		FCost	40,254	40,663	37,364	44,636	45,201
Heavy Rail		HCost	583,595	588,159	563,487	558,079	658,762
Total Costs			\$2,126,868	\$2,167,154	\$2,158,426	\$2,190,542	\$2,313,942
Operating Revenue (00	00)						
Farebox:	Motor Bus	BRev	181,681	187,229	201,792	202,874	211,168
	Trolley Bus	TRev	42,417	41,607	51,636	52,949	55,406
	Cable Car	CRev	24,248	24,663	25,593	24,933	26,090
	Light Rail	RRev	34,554	37,529	46,379	49,691	51,744
	Paratransit	PRev	10,506	10,921	10,769	11,740	9,500
	Ferry	FRev	20,013	19,375	19,788	21,922	23,177
	Heavy Rail	HRev	351,603	365,314	378,032	395,982	430,989
Total Farebox Revenue	9		\$665,022	\$686,640	\$733,989	\$760,091	\$808,074
Non-Fare Revenue			67,387	64,140	65,371	56,393	60,554
Property Tax			112,566	117,890	126,841	124,705	123,867
County Sales Tax			453,709	398,491	378,706	416,689	456,780
TDA			286,564	263,063	231,350	237,435	267,587
STA			101,425	61,005	18,838	123,023	114,743
Federal Transit Grants			70,118	137,184	216,052	139,215	142,897
Other			546,055	555,589	533,523	470,406	444,071
Total Revenue			\$2,302,845	\$2,284,001	\$2,304,671	\$2,327,957	\$2,418,573

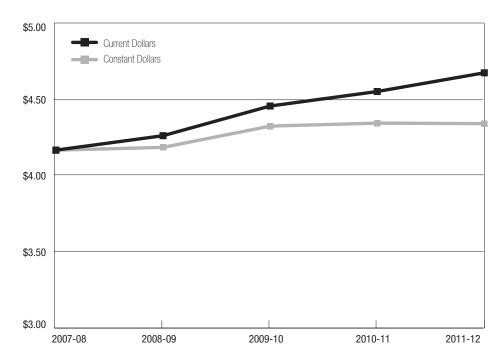
ALL-MODE PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	Pass	510,471	508,593	484,420	481,354	495,132
Average Weekday Ridership		1,636,118	1,640,557	1,557,206	1,558,352	1,607,005
Revenue Vehicle Miles (000)	RVM	194,256	196,804	186,710	184,348	183,995
Revenue Vehicle Hours (000)	RVH	12,456	12,572	11,991	11,841	11,890
Employee Equivalents (FTE)*	Emp	13,740	14,153	13,256	12,849	12,784

<sup>\*(</sup>Excludes Paratransit)

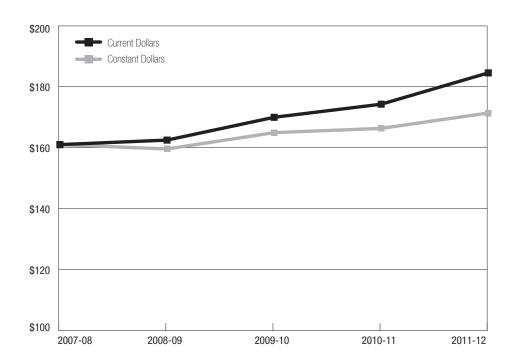
# Bay Area System — Statistical Summary Totals

MOTOR BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	234,014	231,484	222,349	215,431	217,973
Average Weekday Ridership		746,866	750,876	713,774	704,318	713,370
Revenue Vehicle Miles (000)	BRVM	79,951	80,306	76,977	73,014	73,238
Revenue Vehicle Hours (000)	BRVH	6,722	6,822	6,586	6,277	6,308
Employee Equivalents (FTE)	BEmp	7,329	7,443	6,968	6,836	6,731
TROLLEY BUS PERFORMANCE						
Total Passengers (000)	TPass	72,394	72,143	66,968	66,234	67,910
Average Weekday Ridership		227,489	223,304	209,629	208,242	213,512
Revenue Vehicle Miles (000)	TRVM	6,557	6,594	6,344	5,970	6,092
Revenue Vehicle Hours (000)	TRVH	970	980	956	918	936
Employee Equivalents (FTE)	TEmp	1,051	1,123	903	887	910
CABLE CAR PERFORMANCE						
Total Passengers (000)	CPass	7,425	7,913	8,008	7,043	7,436
Average Weekday Ridership		20,530	21,543	22,353	19,893	21,005
Revenue Vehicle Miles (000)	CRVM	478	344	342	287	289
Revenue Vehicle Hours (000)	CRVH	146	145	145	146	141
Employee Equivalents (FTE)	CEmp	388	462	446	377	377
LIGHT RAIL PERFORMANCE						
Total Passengers (000)	RPass	60,764	61,499	59,147	61,037	61,818
Average Weekday Ridership		192,448	197,899	189,784	193,269	195,454
Revenue Vehicle Miles (000)	RRVM	7,443	7,433	7,159	8,791	8,806
Revenue Vehicle Hours (000)	RRVH	666	664	645	815	826
Employee Equivalents (FTE)	REmp	1,331	1,444	1,352	1,272	1,241
HEAVY RAIL PERFORMANCE*						
Total Passengers (000)	HPass	127,996	128,142	120,930	124,391	132,461
Average Weekday Ridership		424,390	422,225	397,814	409,446	439,112
Revenue Vehicle Miles (000)	HRVM	74,517	75,617	70,572	70,635	70,663
Revenue Vehicle Hours (000)	HRVH	2,165	2,175	1,990	1,976	2,018
Employee Equivalents (FTE)	HEmp	3,511	3,550	3,501	3,392	3,447
*Heavy Rail includes Commuter Rail and F	Rapid Transit					
FERRY PERFORMANCE						
Total Passengers (000)	FPass	3,431	3,181	3,067	3,210	3,592
Average Weekday Ridership		9,810	10,051	9,560	10,198	11,519
Revenue Vehicle Miles (000)	FRVM	481	477	479	463	445
Revenue Vehicle Hours (000)	FRVH	29	28	28	27	27
Employee Equivalents (FTE)	FEmp	123	124	79	79	71
PARATRANSIT PERFORMANCE						
Total Passengers (000)	PPass	4,447	4,232	3,951	4,009	3,942
Average Weekday Ridership		14,585	14,659	14,293	12,986	13,033
Revenue Vehicle Miles (000)	PRVM	24,828	26,032	24,837	25,188	24,461
Revenue Vehicle Hours (000)	PRVH	1,758	1,758	1,640	1,682	1,635
Employee Equivalents (FTE)	FEmp	186	186	181	191	180

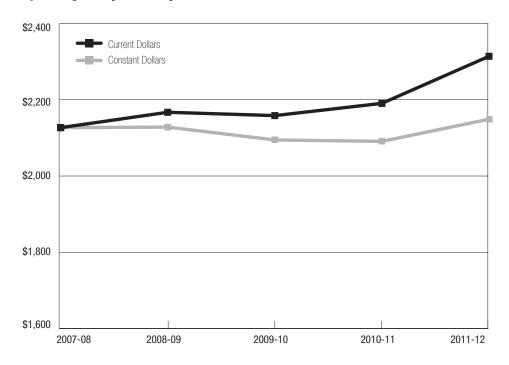
## Cost Effectiveness — Cost/Passenger



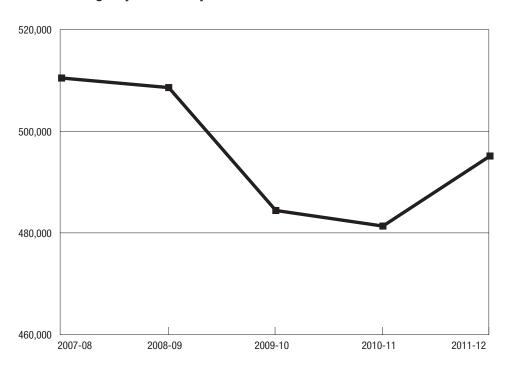
# Cost Efficiency — Cost/Revenue Vehicle Hour



## **Operating Cost** [In Millions]

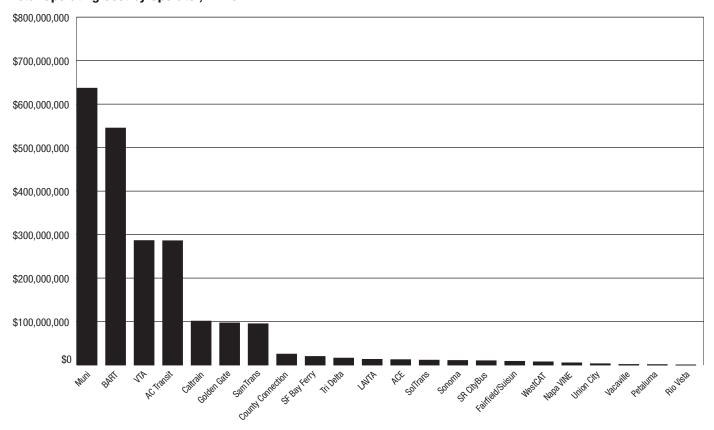


## **Total Passengers** [In Thousands]

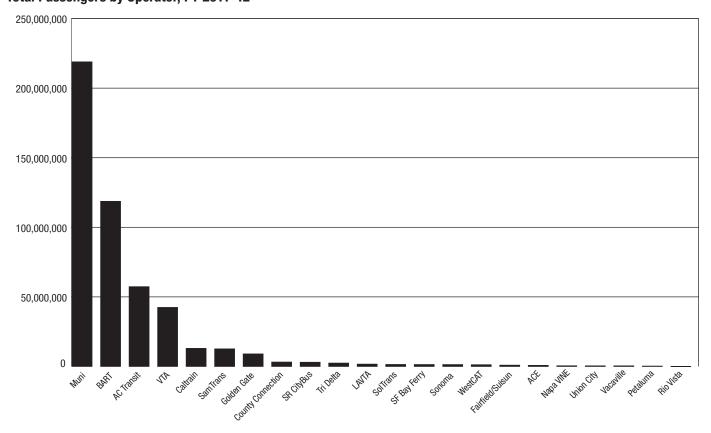


# Bay Area System — Performance by Operator\*

## Total Operating Cost by Operator, FY 2011-12

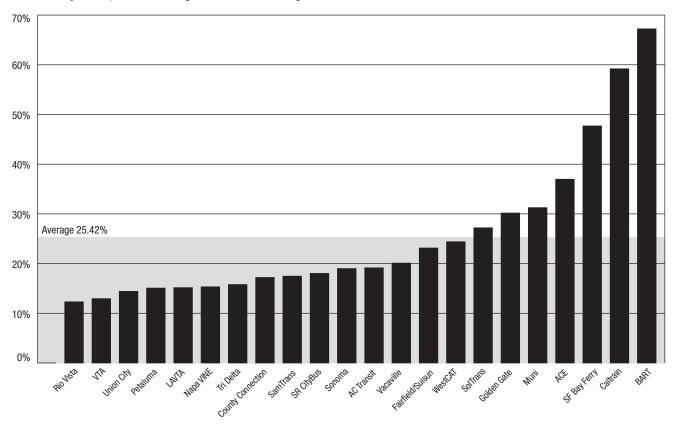


#### Total Passengers by Operator, FY 2011-12

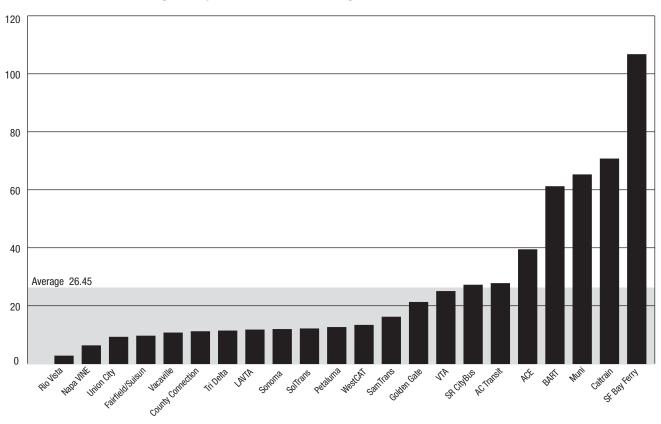


<sup>\*</sup> Data used for the comparative charts include all modes with the exception of paratransit for all operators listed in this summary. Pleasanton Paratransit is not included in these charts.

#### Farebox Recovery Ratio, FY 2011-12 [Fare Revenues/Cost]

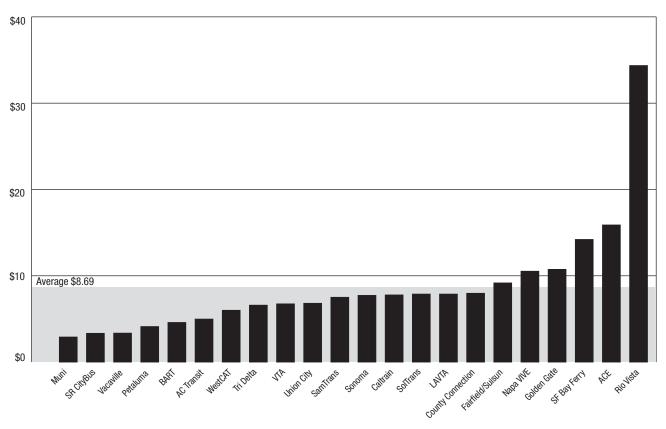


#### Service Effectiveness, FY 2011-12 [Passenger/Revenue Vehicle Hours]

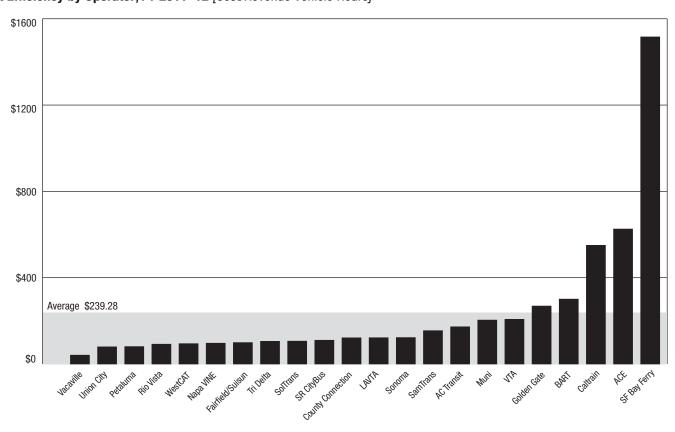


<sup>\*</sup> Data used for the comparative charts include all modes with the exception of paratransit for all operators listed in this summary. Pleasanton Paratransit is not included in these charts.

#### **Cost Effectiveness by Operator, FY 2011–12** [Cost/Passenger]



#### **Cost Efficiency by Operator, FY 2011–12** [Cost/Revenue Vehicle Hours]



<sup>\*</sup> Data used for the comparative charts include all modes with the exception of paratransit for all operators listed in this summary. Pleasanton Paratransit is not included in these charts.

# The Region's Transit Vehicle Fleet

Ferry Boats	18
Cable Cars	40
Vans	255
Light Rail Vehicles	285
Trolley Buses	313
Rail Vehicles	846
Motor Buses	2,514
Total Vehicles	4,271



# **AC Transit** (Alameda-Contra Costa Transit District)

1600 Franklin Street, Oakland, CA 94612 http://actransit.org (510) 891-4777

# **General Description**

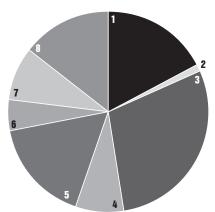
_		
Starting Year	1960	
Organization Type	Transit district created by state Legislature	
Governing Body	7-member elected board of directors	
Board Selection	5 represent wards, 2 elected at large	
Service Area		
Square Miles	364	
Population	1,415,129	
Ridership per Capita	41.0	

District 1 includes portions of western Contra Costa and Alameda counties, including the cities of Alameda, Albany, Berkeley, El Cerrito, Emeryville, Hayward, Oakland, Piedmont, Richmond, San Leandro, San Pablo and the major unincorporated areas of Ashland, Castro Valley, El Sobrante, Kensington and San Lorenzo. District 2 includes the cities of Fremont and Newark.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Transbay Routes	31-Day Tickets
Adult	\$2.10	\$4.20	\$80.00
Youth (13-17)	\$1.05	\$2.10	\$20.00
Senior (65+)/ Disabled	\$1.05	\$2.10	\$20.00
Transfer	\$0.25	Free	Free
	Adult	Youth	Senior/ Disabled
Inter-Operator Transfer	\$1.85	\$0.80	\$0.80
Transbay Monthly Pass	\$151.20		

# **Operating Revenue, FY 2011-12**



1	Total Farebox revenue	17%
2	Non-Farebox revenue	1%
3	Property Tax	29%
4	County Sales Tax	8%
5	TDA	17%
6	STA	5%
7	Federal Transit Grant	9%
8	Other*	14%

<sup>\*</sup> Other: AB 1107 funds, local funds, Regional Measure 2, AB 434 funds

# **System Characteristics**

**Active Fleet** 639 Motor Buses

**Routes** 112 Total

> 79 Local 33 Transbay

**Hours of Operation** 

Monday – Sunday 24 Hours

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

Air BART	Golden Gate
ACE	Muni
Amtrak	SamTrans
BART	SolTrans
Capitol Corridor	VTA
County Connection	WestCAT
Dumbarton Express	

#### **Joint Fare Instruments and Transfers**

AC/SamTrans

AC/VTA Transfer

AC/BART Transfer

AC/Muni Joint Pass

Transbay Transfer



#### **AC** Transit

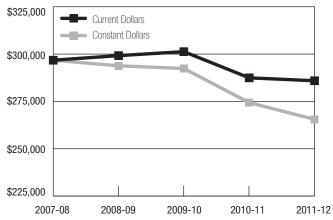
AC Iransit							
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	296,764	299,183	301,281	287,447	285,913
Paratransit		PCost	20,031	20,767	21,638	33,501	23,548
Total Costs			\$316,794	\$319,950	\$322,919	\$320,948	\$309,461
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	50,008	52,294	52,076	50,670	54,751
	Paratransit	PRev	1,373	1,663	1,451	2,526	858
Total Farebox Revenue			\$51,382	\$53,957	\$53,527	\$53,195	\$55,609
Non-Fare Revenue			8,768	6,875	5,932	3,186	3,800
Property Tax			83,138	87,365	96,610	94,539	93,924
County Sales Tax			25,358	22,205	23,251	25,272	25,140
TDA			56,486	49,191	44,840	44,635	53,356
STA			10,224	15,136	4,026	14,349	16,037
Federal Transit Grants			19,948	59,035	55,175	44,422	27,892
Other			48,117	45,442	49,442	43,989	46,271
Total Revenue			\$303,421	\$339,208	\$332,803	\$323,587	\$322,029

<sup>\*</sup> AC Transit, in partnership with BART, initiated paratransit service in FY 1996-97 through the creation of the East Bay Paratransit Consortium (EBPC). AC Transit contributes approximately 69% of EBPC's funding, with BART contributing the remainder. All paratransit numbers shown (operating costs, farebox, total passengers, revenue vehicle miles, and revenue vehicle hours) represent AC Transit's share (69%) of EBPC operations.

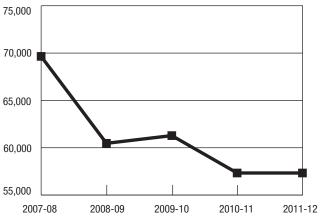
#### **AC Transit**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	69,649	60,468	61,283	57,333	57,333
Average Weekday Ridership		218,245	197,208	197,445	190,948	190,948
Revenue Vehicle Miles (000)	BRVM	21,348	22,099	21,522	19,203	19,203
Revenue Vehicle Hours (000)	BRVH	1,870	1,897	1,853	1,660	1,660
Employee Equivalents (FTE)	BEmp	2,224	2,147	2,032	1,936	1,817
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$158.68	\$157.75	\$162.57	\$173.16	\$172.24
Cost Efficiency (constant FY08 \$)		\$158.68	\$154.92	\$157.76	\$165.28	\$159.96
Cost Effectiveness (current \$)	BCost/BPass	\$4.26	\$4.95	\$4.92	\$5.01	\$4.99
Cost Effectiveness (constant FY08 \$)		\$4.26	\$4.86	\$4.77	\$4.79	\$4.63
Service Effectiveness	BPass/BRVH	37.2	31.9	33.1	34.5	34.5
Service Effectiveness	BPass/BRVM	3.3	2.7	2.8	3.0	3.0
Labor Efficiency (000)	BRVH/BEmp	0.8	0.9	0.9	0.9	0.9
Farebox Recovery	BRev/BCost	16.9%	17.5%	17.3%	17.6%	19.1%

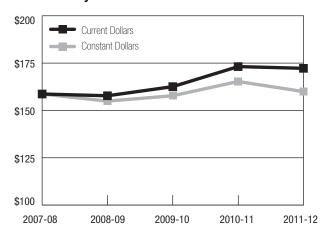
## **Operating Cost** [In Thousands]



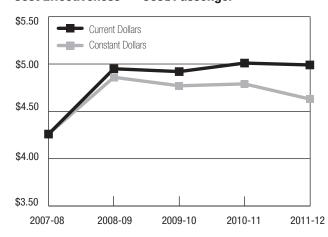
## **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour



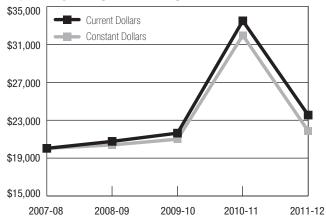
Cost Effectiveness — Cost/Passenger



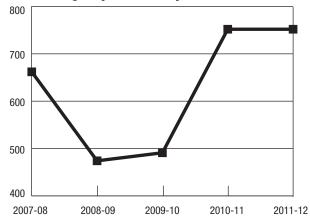
PARATRANSIT PERFORMANCE*		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	662	474	491	752	752
Average Weekday Ridership		1,532	1,586	1,648	2,533	2,533
Revenue Vehicle Miles (000)	PRVM	4,023	4,276	4,335	6,366	6,366
Revenue Vehicle Hours (000)	PRVH	259	268	274	411	411
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$77.32	\$77.38	\$78.95	\$81.44	\$57.24
Cost Efficiency (constant FY08 \$)		\$77.32	\$75.99	\$76.61	\$77.73	\$53.16
Cost Effectiveness (current \$)	PCost/PPass	\$30.25	\$43.85	\$44.11	\$44.52	\$31.30
Cost Effectiveness (constant FY08 \$)		\$30.25	\$43.06	\$42.80	\$42.50	\$29.07
Service Effectiveness	PPass/PRVH	2.6	1.8	1.8	1.8	1.8
Service Effectiveness	PPass/PRVM	0.2	0.1	0.1	0.1	0.1
Farebox Recovery	PRev/PCost	6.9%	8.0%	6.7%	7.5%	3.6%

<sup>\*</sup>AC Transit, in partnership with BART, initiated paratransit service in FY 1996-97 through the creation of the East Bay Paratransit Consortium (EBPC). AC Transit contributes approximately 69% of EBPC's funding, with BART contributing the remainder. All paratransit numbers shown (operating costs, farebox, total passengers, revenue vehicle miles, and revenue vehicle hours) represent AC Transit's share (69%) of EBPC operations.

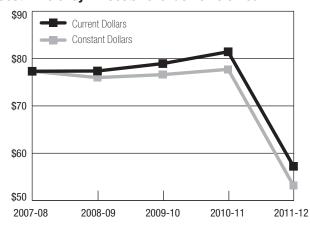


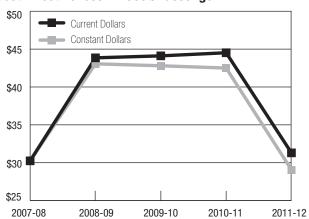


#### Total Passengers [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour







# **ACE (Altamont Corridor Express)**

949 E. Channel Street, Stockton, CA 95202 http://www.acerail.com/ (800) 411-RAIL

**Routes** 

# **General Description**

Starting Year	1998
Organization Type	Regional transit agency
Governing Body	San Joaquin Regional Rail Commission (SJRRC)
Board Selection	6-member board of elected local officials, appointed by San Joaquin Council of Governments (SJCOG) and 2 elected officials appointed by the Alameda County Congestion Management Agency

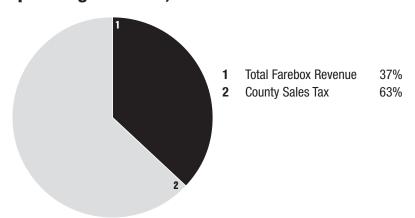
#### **Service Area**

Square Miles	1,248
Population	3,703,121
Ridership Per Capita	0.2

#### **Fixed-Route Fare Structure\***

Category	Round Trip	Monthly Pass
Adult	\$4.75 - \$21.00	\$75.50 - \$300.00
Youth (under 12)	\$2.50 - \$10.25	\$37.50 - \$150.00
Seniors/Disabled	\$2.50 - \$10.25	\$37.50 - \$150.00

# **Operating Revenue, FY 2011-12**



# **System Characteristics**

Active Fleet	30 lotai	
	24 Cars	
	6 Locomotives	

Stockton to San Jose

1 Total

**Hours of Operation** 4:00 am - 8:00 pm

# Inter-Operator Coordination

## **Inter-Operator Connections**

**AC Transit** 

Amtrak

Caltrain

**County Connection** 

LAVTA

Modesto Max

San Joaquin Regional Transit District

VTA

#### **Joint Fare Instruments and Transfers**

Free transfers for ACE passengers to connecting services



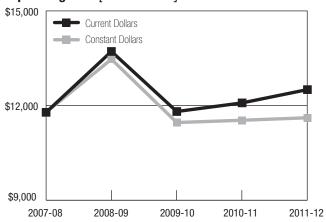
# **ACE**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Heavy Rail		HCost	11,786	13,715	11,812	12,085	12,506
Total Costs			\$11,786	\$13,715	\$11,812	\$12,085	\$12,506
Operating Revenue (00	0)						
Farebox:	Heavy Rail	HRev	4,352	4,557	3,939	4,267	4,624
Total Farebox Revenue			\$4,352	\$4,557	\$3,939	\$4,267	\$4,624
Local Funds			0	0	0	0	0
Non-Fare Revenue			0	0	0	0	0
Property Tax			0	0	0	0	0
County Sales Tax			4,618	8,255	4,845	6,511	7,882
TDA			0	0	2,118	479	0
STA			0	0	0	0	0
Federal Transit Grants			728	728	910	828	0
Other			0	175	0	0	0
Total Revenue			\$9,698	\$13,715	\$11,812	\$12,085	\$12,506

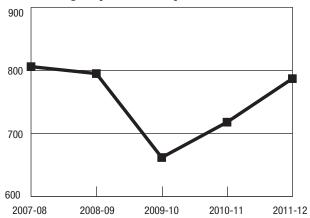
#### ACE

HEAVY RAIL PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	HPass	806	795	662	718	787
Average Weekday Ridership		3,159	3,152	2,608	2,851	3,123
Revenue Vehicle Miles (000)	HRVM	819	878	764	786	805
Revenue Vehicle Hours (000)	HRVH	34	35	22	15	20
Employee Equivalents (FTE)	HEmp	64	69	64	64	64
Performance Concepts						
Cost Efficiency (current \$)	HCost/HRVH	\$346.65	\$391.86	\$536.91	\$805.67	\$625.30
Cost Efficiency (constant FY08 \$)		\$346.65	\$384.82	\$521.02	\$769.00	\$580.72
Cost Effectiveness (current \$)	HCost/HPass	\$14.62	\$17.25	\$17.84	\$16.83	\$15.89
Cost Effectiveness (constant FY08 \$	)	\$14.62	\$16.94	\$17.31	\$16.07	\$14.76
Service Effectiveness	HPass/HRVH	23.7	22.7	30.1	47.9	39.4
Service Effectiveness	HPass/HRVM	1.0	0.9	0.9	0.9	1.0
Labor Efficiency (000)	HRVH/HEmp	0.5	0.5	0.3	0.2	0.3
Farebox Recovery	HRev/HCost	36.9%	33.2%	33.3%	35.3%	37.0%

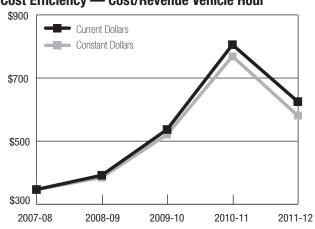
## **Operating Cost** [In Thousands]

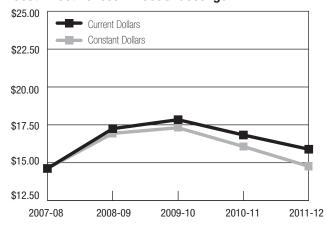


## **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour







# **BART (Bay Area Rapid Transit District)**

300 Lakeside Drive, Oakland, CA 94612 http://www.bart.gov/ (510) 465-2278

# **General Description**

	Starting Year	1972: Oakland/Fremont; 1973:
	otarting rear	Oakland/Richmond, Oakland/Concord
		& within SF; 1974: Transbay service,
		systemwide operations; 1995: North Concord/Martinez extension; 1996:
		Colma and Pittsburg/Baypoint exten-
		sions; 1997: extension to Castro
		Valley and Dublin/Pleasanton; 2003: extension to San Mateo county, San
		Francisco International Airport
	Organization Type	Transit district created by the
		state legislature
	Governing Body	9-member elected board of directors
	Board Selection	9 election districts within the
		3-county district
	Contract Service	East Bay Paratransit Consortium (ADA)
c	ervice Area	contracts with Veolia
<u> </u>	_	
	Square Miles	93
	Population	833,762
	Ridership per Capita	130.12

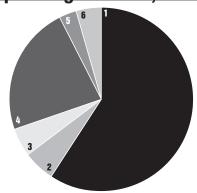
BART District member counties are Alameda, Contra Costa and San Francisco. Rail service also is provided to Daly City, Colma, San Bruno and Millbrae in San Mateo County.

#### **Fare Structure**

Category	Single Fare
Adult	\$1.75 -\$11.05*
Youth (under 5)	Free
Youth (age 5-12)	\$0.65 - 4.10**
Senior	\$0.65 - 4.10**
Disabled	\$0.65 - 4.10**

<sup>\* 6.25%</sup> discount with high value tickets

# **Operating Revenue, FY 2011-12**



1	Total Farebox Revenue	68%
2	Non-Fare Revenue	7%
3	Property Tax	6%
4	County Sales Tax	21%
5	STA	4%
6	Federal Transit Grants	<1%
7	Other	-7%

# **System Characteristics**

Active Fleet	669 Heavy Rail
--------------	----------------

Routes	5	Total
Transbay	4	
East Bay only	1	

#### **Hours of Operation**

Monday – Friday	4:00 am - midnight*
Saturday	6:00 am - midnight*
Sunday	8:00 am - midnight*

<sup>\*</sup> Most stations have departures after midnight. Please check the schedule for exact times.

# **Inter-Operator Coordination**

## **Inter-Operator Connections**

AC Transit	Rio Vista Delta Breeze	
Air BART	SamTrans	
Amtrak	San Joaquin Regional	
County Connection	Transit District	
Dumbarton Express Golden Gate	SolTrans	
	Tri Delta Transit	
	Union City Transit	
LAVTA	•	

WestCAT

Martinez Link VTA

Muni

#### **Joint Fare Instruments and Transfers**

BART Plus Pass	BART/Tri Delta Transfer
BART/County Connection Transfer	BART/Union City Transfer
BART/Muni Transfer	BART/VTA Transfer
BART/AC Transfer	BART/WestCAT Transfer
BART/Muni Fast Pass	BART/Wheels Transfer

<sup>\*\* 62.5%</sup> off regular adult fare, requires advanced purchase of ticket



#### **BART**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Heavy Rail		HCost	484,824	484,177	463,074	450,366	545,082
East Bay Paratransit Consortium Cost*		PCost	9,008	9,341	9,652	10,385	10,474
Other Paratransit**			1,608	1,667	2,231	1,481	1,710
Total Costs			\$495,440	\$495,185	\$474,957	\$462,232	\$557,266
Operating Revenue (000)							
Farebox:	Heavy Rail	HRev	308,852	317,485	331,361	342,689	366,474
	Paratransit*	PRev	605	638	657	783	868
Total Farebox Revenue			\$309,457	\$318,124	\$332,018	\$343,472	\$367,342
Non-Fare Revenue			32,332	31,213	36,670	33,492	34,635
Property Tax			28,955	30,356	30,114	29,515	29,694
County Sales Tax			143,112	122,860	107,161	121,574	141,555
TDA			0	0	0	0	0
STA			21,726	801	0	19,656	18,318
Federal Transit Grants			4,571	4,408	28,910	293	27,329
Other***			8,638	21,903	-20,208	-55,097	-63,316
Total Revenue			\$548,792	\$529,665	\$514,665	\$492,904	\$555,557

<sup>\*</sup>In partnership with AC Transit, BART provides paratransit in western Alameda and Contra Costa counties and in part of San Francisco through the East Bay Paratransit Consortium (EBPC). BART contributes 31% of the funding for EBPC. Operating Data and Performance Concepts reflect 31% of the EBPC operations.

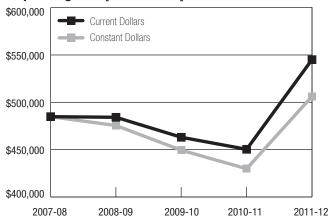
<sup>\*\*</sup>BART also provides funding to MUNI, CCCTA, Tri-Delta, and LAVTA for paratransit outside the EBPC area. Operating and performance data for those services are listed by those operators.

<sup>\*\*\*</sup>Inter-budget transfers

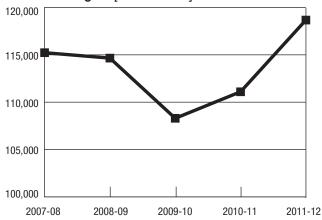
#### **BART**

HEAVY RAIL PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	HPass	115,228	114,655	108,298	111,099	118,675
Average Weekday Ridership		384,231	379,007	357,461	367,505	391,777
Revenue Vehicle Miles (000)	HRVM	66,988	67,843	63,238	63,347	63,439
Revenue Vehicle Hours (000)	HRVH	1,940	1,942	1,780	1,775	1,814
Employee Equivalents (FTE)	HEmp	3,344	3,380	3,327	3,218	3,281
Performance Concepts	Measures					
Cost Efficiency (current \$)	HCost/HRVH	\$249.91	\$249.36	\$260.13	\$253.79	\$300.55
Cost Efficiency (constant FY08 \$)		\$249.91	\$244.89	\$252.43	\$242.24	\$279.12
Cost Effectiveness (current \$)	HCost/HPass	\$4.21	\$4.22	\$4.28	\$4.05	\$4.59
Cost Effectiveness (constant FY08 \$)		\$4.21	\$4.15	\$4.15	\$3.87	\$4.27
Service Effectiveness	HPass/HRVH	59.4	59.1	60.8	62.6	65.4
Service Effectiveness	HPass/HRVM	1.7	1.7	1.7	1.8	1.9
Labor Efficiency (000)	HRVH/HEmp	0.6	0.6	0.5	0.6	0.6
Farebox Recovery	HRev/HCost	63.7%	65.6%	71.6%	76.1%	67.2%

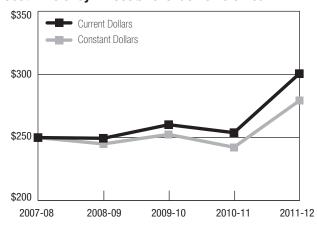
## **Operating Cost** [In Thousands]

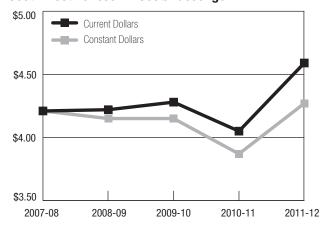


# **Total Passengers** [In Thousands]



## Cost Efficiency — Cost/Revenue Vehicle Hour

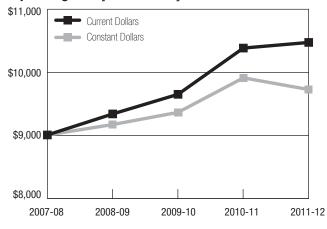




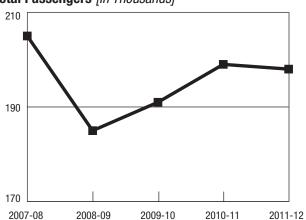
PARATRANSIT PERFORMANCE*		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	205	185	191	199	198
Average Weekday Ridership		707	713	740	785	810
Revenue Vehicle Miles (000)	PRVM	1,806	1,921	1,948	1,973	1,976
Revenue Vehicle Hours (000)	PRVH	116	121	124	128	128
Employee Equivalents (FTE)	PEmp	N/A	N/A	N/A	N/A	N/A
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$77.66	\$76.94	\$77.86	\$81.44	\$81.64
Cost Efficiency (constant FY08 \$)		\$77.66	\$75.56	\$75.56	\$77.74	\$75.82
Cost Effectiveness (current \$)	PCost/PPass	\$43.94	\$50.40	\$50.44	\$52.11	\$52.97
Cost Effectiveness (constant FY08 \$)		\$43.94	\$49.50	\$48.95	\$49.74	\$49.20
Service Effectiveness	PPass/PRVH	1.8	1.5	1.5	1.6	1.5
Service Effectiveness	PPass/PRVM	0.1	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	PRev/PCost	5.7%	5.8%	5.5%	6.6%	7.1%

<sup>\*</sup>In partnership with AC Transit, BART provides paratransit in western Alameda and Contra Costa counties and in part of San Francisco through the East Bay Paratransit Consortium (EBPC). BART contributes 31% of the funding for EBPC. Operating Data and Performance Concepts reflect 31% of the EBPC operations.

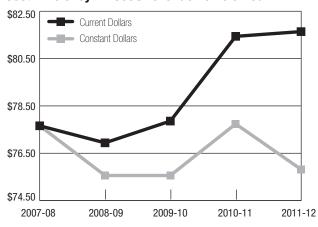
#### **Operating Cost** [In Thousands]

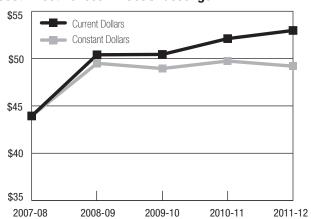


## Total Passengers [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour







# Caltrain (Peninsula Corridor Joint Powers Board)

1250 San Carlos Avenue, San Carlos, CA 94070 http://www.caltrain.org/ (650) 508-6200

# **General Description**

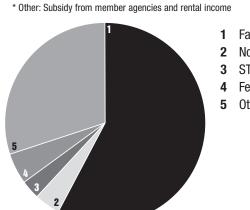
Starting Year	1863: Southern Pacific; 1980: Caltrans; 1992: Joint Powers Board (JPB)
Organization Type	Joint powers authority comprised of City and County of San Francisco, SamTrans and Santa Clara Valley Transportation Authority. SamTrans is the managing agency of Caltrain.
Governing Body	3 representatives from each of the JPB member agencies
Contract Service	Amtrak (service and maintenance)
Service Area	
Square Miles	425
Population	3,349,413
Ridership per Capita	4.2

#### **Fare Structure\***

Category	One-Way	8-ride Ticket	Monthly Ticket
Adult	\$2.75-\$12.75	\$20.25-\$94.25	\$73.00-\$338.00
Youth	\$1.25-\$6.25	\$10.00-\$47.00	\$36.50-\$169.00
Senior	\$1.25-\$6.25	\$10.00-\$47.00	\$36.50-\$169.00
Disabled	\$1.25-\$6.25	\$10.00-\$47.00	\$36.50-\$169.00

Services are provided in the counties of San Francisco, San Mateo and to Gilroy in Santa Clara

# Operating Revenue, FY 2011-12



1	Farebox	57.3%
2	Non-Fare revenue	4.2%
3	STA	3.0%
4	Federal Transit Grants	4.8%
5	Other*	29.6%

# **System Characteristics**

Active Fleet	147 Total
	118 Cars

29 Locomotives

Routes 32 Total

1 Rail

31 Feeder Shuttle

#### **Hours of Operation**

Monday – Friday	4:30 am - 1:32 am
Saturday	7:00 am - 1:37 am
Sunday	7:00 am - 10:36 pm

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

ACE Hwy. 17 Express

Amtrak Monterey/SJ Express

BART Muni

Capitol Corridor SamTrans

Dumbarton Express VTA

#### **Joint Fare Instruments and Transfers**

VTA Transfer w/Caltrain Monthly SamTrans Transfer w/Caltrain Monthly

<sup>\*</sup> Roundtrip fare is twice the one-way fare.



# Caltrain

outtuiii							
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Heavy Rail		HCost	86,985	90,267	88,601	95,628	101,174
Total Costs			\$86,985	\$90,267	\$88,601	\$95,628	\$101,174
Operating Revenue (000)							
Farebox	Heavy Rail	HRev	38,399	43,272	42,732	49,026	59,891
Total Farebox Revenue			\$38,399	\$43,272	\$42,732	\$49,026	\$59,891
Non-Fare Revenue			4,972	3,112	3,452	3,576	4,411
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			0	0	0	0	0
STA			130	0	0	5,124	4,222
Federal Transit Grants			229	120	97	2,188	5,041
Other*			43,228	43,763	42,320	40,307	30,902
Total Revenue			\$86,958	\$90,267	\$88,601	\$100,221	\$104,467

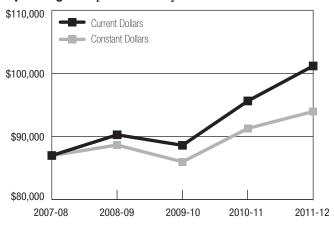
<sup>\*</sup>Other: subsidy from member agencies and rental income.

#### **Caltrain**

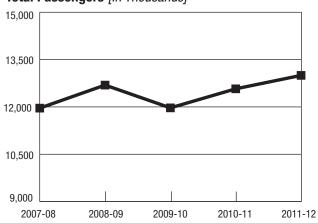
HEAVY RAIL PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	HPass	11,962	12,692	11,970	12,574	12,999
Average Weekday Ridership		37,000	40,066	37,745	39,090	44,212
Revenue Vehicle Miles (000)	HRVM	6,710	6,896	6,570	6,502	6,419
Revenue Vehicle Hours (000)	HRVH/HEmp	191	198	188	186	184
Employee Equivalents (FTE)**	HEmp	103	101	110	110	102
Performance Concepts	Measures					
Cost Efficiency (current \$)	HCost/HRVH	\$455.42	\$455.89	\$471.28	\$514.13	\$549.86
Cost Efficiency (constant FY08 \$)		\$455.42	\$447.71	\$457.34	\$490.73	\$510.66
Cost Effectiveness (current \$)	HCost/HPass	\$7.27	\$7.11	\$7.40	\$7.61	\$7.78
Cost Effectiveness (constant FY08 \$)		\$7.27	\$6.98	\$7.18	\$7.26	\$7.23
Service Effectiveness	HPass/HRVH	62.6	64.1	63.7	67.6	70.6
Service Effectiveness	HPass/HRVM	1.8	1.8	1.8	1.9	2.0
Labor Efficiency (000)	HRVH/HEmp	1.9	2.0	1.7	1.7	1.8
Farebox Recovery	HRev/HCost	44.1%	47.9%	48.2%	51.3%	59.2%

<sup>\*</sup>Other: subsidy from member agencies and rental income.

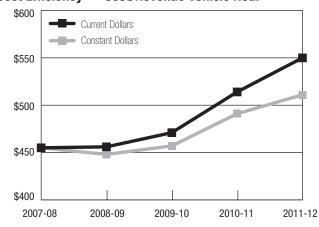
#### **Operating Cost** [In Thousands]

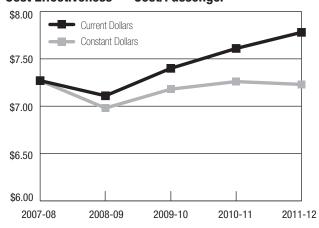


#### **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour





<sup>\*\*</sup> FTE numbers for Caltrain/JPB were not reported to the National Transit Database. Per the Joint Powers Agreement, SamTrans acts as the managing agency for Caltrain/JPB. FTE noted here for the purpose of the Bay Area Transit Operators Statistical Summary were calculated based on numbers of SamTrans staff hours billed to the JPB for work performed on behalf of Caltrain/JPB. The number of hours were then divided by 2000 hours/FTE to arrive at the FTE figure reported above; these numbers were generated for the purpose of this report only.



# **County Connection** (Central Contra Costa Transit Authority)

2477 Arnold Industrial Way, Concord, CA 94520-5335 http://www.cccta.org (925) 676-7500

# **General Description**

Starting Year	1980
Organization Type	Joint Powers Authority
Governing Body	11-member board, with city and county representatives
Board Selection	Appointed by County Board of Supervisors and city councils
Advisory Board	Citizen Advisory Committee of appointed local representatives

#### **Service Area**

Square Miles	180
Population	540,000
Ridership per Capita	6.2

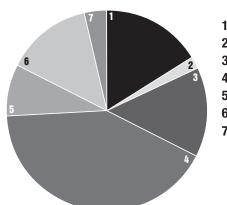
Service area includes the cities of Concord, Clayton, Lafayette, Martinez, Orinda, Pleasant Hill, San Ramon and Walnut Creek; the towns of Danville and Moraga; and unincorporated areas of central Contra Costa County.

#### **Fixed-Route Fare Structure**

Category	Single Fare
Adult	\$2.00
Youth (under 6)	Free
Senior/Disabled	\$1.00
Transfer	Free
Inter-Operator Transfer	\$1.00
*BART to Bus transfer	\$1.00

(\*Fares changed in March 2009)

# **Operating Revenue, FY 2011–12**



1	Total Farebox revenue	15%
2	Non-Farebox revenue	2%
3	County Sales Tax	14%
4	TDA	37%
5	STA	16%
6	Federal Transit Grant	10%
7	Other	7%

# **System Characteristics**

Active Fleet	194 Total	
	131 Motor B	uses
	63 Vans	
Routes	30 Total	
	23 Local	
	7 Express	

#### **Hours of Operation**

Monday – Friday	6:00 am - 9:00 pm
Saturday	9:00 am - 7:00 pm
Sunday	9:00 am - 7:00 pm

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

Amtrak	Solano Express
BART	SolTrans
LAVTA	Tri Delta Transit
MAX (Modesto)	WestCAT

#### **Joint Fare Instruments and Transfers**

BART Transfer
LAVTA Transfer
Tri Delta Transit Transfer
WestCAT Transfer
East Bay Value Pass

**BART Plus Transfer** 



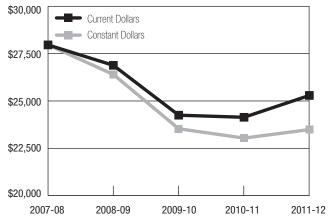
## **County Connection**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
STSTEMWIDE BUDGET			2007-06	2000-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	27,962	26,884	24,250	24,139	25,292
Paratransit		PCost	4,619	4,931	5,149	5,177	5,296
Total Costs			\$32,581	\$31,815	\$29,399	\$29,316	\$30,588
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	4,717	4,562	4,176	4,171	4,352
	Paratransit	PRev	498	537	593	561	601
Total Farebox Revenue			\$5,214	\$5,099	\$4,768	\$4,732	\$4,953
Non-Fare Revenue			1,028	906	714	652	652
Property Tax			0	0	0	0	0
County Sales Tax			2,381	2,558	4,182	4,168	4,344
TDA			13,407	15,055	12,587	9,995	12,760
STA			4,876	2,439	0	3,943	2,556
Federal Transit Grants			2,874	3,439	4,920	4,384	4,232
Other			3,113	2,318	2,398	1,574	1,078
Total Revenue			\$32,892	\$31,814	\$29,569	\$29,447	\$30,575

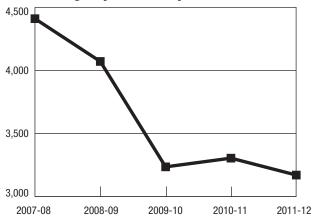
# **County Connection**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	4,410	4,071	3,236	3,305	3,171
Average Weekday Ridership		16,008	14,894	11,557	11,852	11,399
Revenue Vehicle Miles (000)	BRVM	3,324	3,110	2,305	2,302	2,326
Revenue Vehicle Hours (000)	BRVH	281	267	216	209	209
Employee Equivalents (FTE)	BEmp	302	266	264	257	256
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$99.54	\$100.58	\$112.47	\$115.55	\$121.18
Cost Efficiency (constant FY08 \$)		\$99.54	\$98.78	\$109.14	\$110.29	\$112.54
Cost Effectiveness (current \$)	BCost/BPass	\$6.34	\$6.60	\$7.49	\$7.30	\$7.98
Cost Effectiveness (constant FY08 \$)		\$6.34	\$6.48	\$7.27	\$6.97	\$7.41
Service Effectiveness	BPass/BRVH	15.7	15.2	15.0	15.8	15.2
Service Effectiveness	BPass/BRVM	1.3	1.3	1.4	1.4	1.4
Labor Efficiency (000)	BRVH/BEmp	0.9	1.0	0.8	0.8	0.8
Farebox Recovery	BRev/BCost	16.9%	17.0%	17.2%	17.3%	17.2%

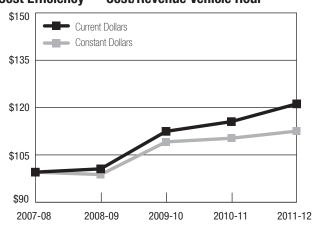
# **Operating Cost** [In Thousands]

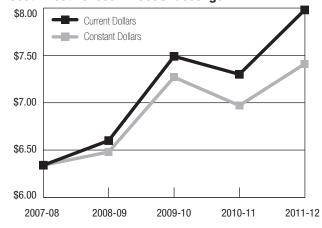


# **Total Passengers** [In Thousands]



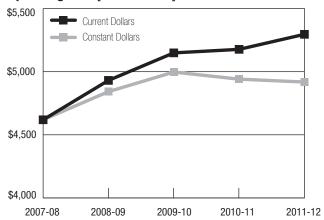
## Cost Efficiency — Cost/Revenue Vehicle Hour



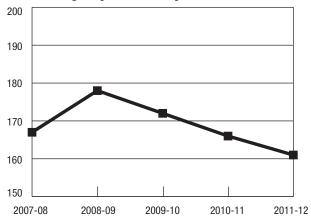


PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	167	178	172	166	161
Average Weekday Ridership		600	660	634	611	613
Revenue Vehicle Miles (000)	PRVM	1,362	1,395	1,360	1,296	1,238
Revenue Vehicle Hours (000)	PRVH	83	87	84	81	77
Employee Equivalents (FTE)	PEmp	3	2	2	2	2
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$55.36	\$56.93	\$61.19	\$63.91	\$68.58
Cost Efficiency (constant FY08 \$)		\$55.36	\$55.91	\$59.38	\$61.01	\$63.69
Cost Effectiveness (current \$)	PCost/PPass	\$27.68	\$27.78	\$29.88	\$31.18	\$32.91
Cost Effectiveness (constant FY08 \$)		\$27.68	\$27.28	\$29.00	\$29.76	\$30.57
Service Effectiveness	PPass/PRVH	2.0	2.0	2.0	2.0	2.1
Service Effectiveness	PPass/PRVM	0.1	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	27.8	433.0	42.1	40.5	38.6
Farebox Recovery	PRev/PCost	10.8%	10.9%	11.5%	10.8%	11.3%

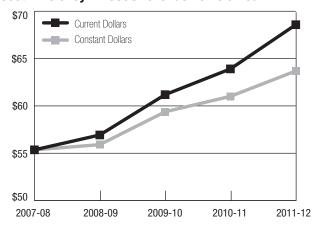
# **Operating Cost** [In Thousands]

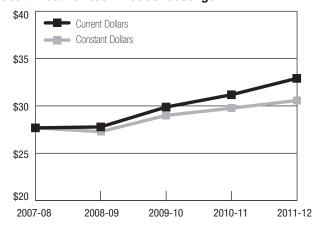


# **Total Passengers** [In Thousands]



# Cost Efficiency — Cost/Revenue Vehicle Hour







# **Fairfield/Suisun Transit System**

2000 Cadenasso Drive, Fairfield, CA 94533 http://www.ci.fairfield.ca.us/busroutes.htm http://www.fasttransit.org (707) 428-7635

# **General Description**

Starting Year	1975 Fairfield, 1989 Fairfield & Suisun City transit systems consolidated	
Organization Type	Municipal transit agency	
Governing Body	Fairfield City Council	
Board Selection	5 City Council members elected at large	
Contract Service	MV Transportation	

#### **Service Area**

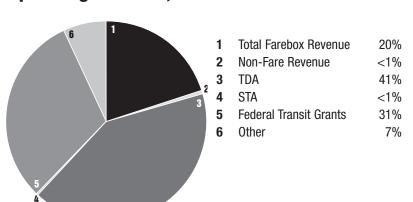
Square Miles	41
Population	131,661
Ridership per Capita	7.1

Service is provided in the cities of Fairfield (which consists of the Travis Air Force Base and the Cordelia Villages Area) and Suisun City. The combined intercity and commute routes (Routes 20, 30 and 40) connect Fairfield with Vacaville, Dixon, UC Davis, downtown Sacramento and Pleasant Hill BART station.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Intercity Fares	Monthly Pass
Adult	\$1.50	\$2.75 - \$6.75	\$50 - \$150
Youth (13-17)	\$1.50	\$2.75 - \$6.75	_
Senior/Disabled	\$0.75	_	\$25- \$75
Inter-Operator Transfer	\$0.15 - \$0.25	\$0.25 - \$4.00	_
Transfer	Free	Free	_

# Operating Revenue, FY 2011-12



# **System Characteristics**

Active Fleet 56 Total
48 Motor Buses
8 Paratransit

Routes 13 Total 9 Local

4 Other/Express

## **Hours of Operation**

 $\begin{array}{ll} \mbox{Monday} - \mbox{Friday} & 4:10 \mbox{ am} - 8:31 \mbox{ pm} \\ \mbox{Saturday} & 8:30 \mbox{ am} - 6:15 \mbox{ pm} \\ \mbox{Sunday} & \mbox{No service} \end{array}$ 

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

**BART** 

**Capitol Corridor** 

Dixon Readi-Ride

LAVTA

Sacramento Regional Transit

SolTrans

Unitrans

Vacaville City Coach

Yolobus



## **Fairfield/Suisun Transit System**

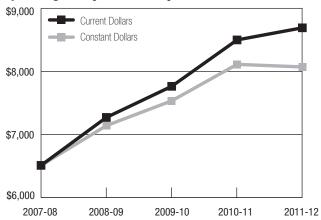
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	6,511	7,271	7,764	8,499	8,691
Paratransit*		PCost	886	948	1,235	1,491	1,204
Total Costs			\$7,397	\$8,219	\$8,999	\$9,991	\$9,895
Operating Revenue (000	))						
Farebox:	Fixed-Route Bus	BRev	1,869	2,019	1,915	2,028	2,011
	Paratransit*	PRev	67	55	80	64	73
Total Farebox Revenue			\$1,936	\$2,074	\$1,995	\$2,092	\$2,084
Non-Fare Revenue			276	239	179	153	71
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			3,851	3,715	3,532	4,076	4,275
STA			230	230	67	67	35
Federal Transit Grants			2,196	2,531	2,812	3,025	3,197
Other			847	711	711	711	711
Total Revenue			\$9,336	\$9,500	\$9,296	\$10,124	\$10,373

<sup>\*</sup>Only DART demand response service are included in this summary

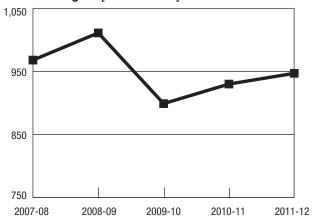
## **Fairfield/Suisun Transit System**

FIXED-ROUTE BUS PERFORMANCE	E	2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	968	1,011	899	930	947
Average Daily Ridership		3,651	3,359	2,929	3,030	3,149
Revenue Vehicle Miles (000)	BRVM	1,545	1,587	1,618	1,622	1,609
Revenue Vehicle Hours (000)	BRVH	77	79	85	85	88
Employee Equivalents (FTE)	BEmp	72	72	65	65	65
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$84.22	\$92.04	\$91.74	\$100.27	\$99.05
Cost Efficiency (constant FY08 \$)		\$84.22	\$90.39	\$89.03	\$95.71	\$91.99
Cost Effectiveness (current \$)	BCost/BPass	\$6.73	\$7.19	\$8.63	\$9.14	\$9.18
Cost Effectiveness (constant FY08 \$	5)	\$6.73	\$7.06	\$8.38	\$8.73	\$8.52
Service Effectiveness	BPass/BRVH	12.5	12.8	10.6	11.0	10.8
Service Effectiveness	BPass/BRVM	0.6	0.6	0.6	0.6	0.6
Labor Efficiency (000)	BRVH/BEmp	1.1	1.1	1.3	1.3	1.3
Farebox Recovery	BRev/BCost	28.7%	27.8%	24.7%	23.9%	23.1%

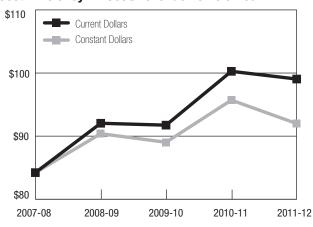
## **Operating Cost** [In Thousands]

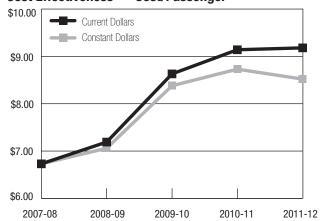


## **Total Passengers** [In Thousands]



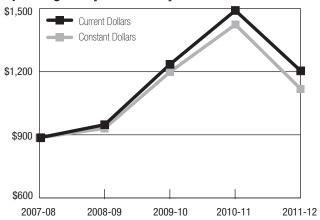
## Cost Efficiency — Cost/Revenue Vehicle Hour



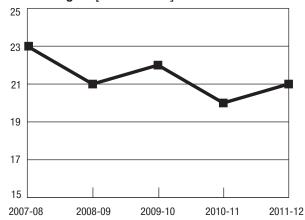


PARATRANSIT PERFORMANCE*		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	23	21	22	20	21
Average Daily Ridership		80	67	73	66	68
Revenue Vehicle Miles (000)	PRVM	150	151	199	171	190
Revenue Vehicle Hours (000)	PRVH	11	11	13	11	11
Employee Equivalents (FTE)	PEmp	10	10	7	7	7
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$82.82	\$86.14	\$94.53	\$132.59	\$105.65
Cost Efficiency (constant FY08 \$)		\$82.82	\$84.59	\$91.73	\$126.55	\$98.12
Cost Effectiveness (current \$)	PCost/PPass	\$39.19	\$45.12	\$55.18	\$74.31	\$56.90
Cost Effectiveness (constant FY08 \$	5)	\$39.19	\$44.31	\$53.55	\$70.93	\$52.84
Service Effectiveness	PPass/PRVH	2.1	1.9	1.7	1.8	1.9
Service Effectiveness	PPass/PRVM	0.2	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	1.1	1.1	1.9	1.6	1.6
Farebox Recovery	PRev/PCost	7.6%	5.8%	6.5%	4.3%	6.1%

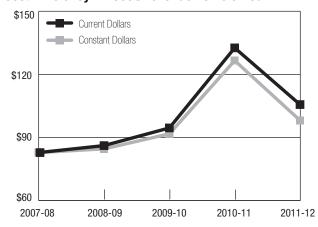
<sup>\*</sup> Only DART demand response service are included in this summary

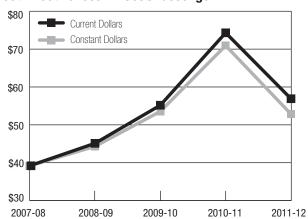


## **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour







## Golden Gate Transit (Golden Gate Bridge, Highway and Transportation District)

1011 Andersen Drive, San Rafael, CA 94901 http://www.goldengate.org/ (415) 257-4417

# Marin Transit (Marin County Transit District)

711 Grand Ave., Suite 110, San Rafael, CA 94901 (415) 226-0861

#### **General Description** (Golden Gate Transit)

Starting Year	1928 Golden Gate Bridge 1970 Ferry service 1971 Bus 1972 Transbay bus
Organization Type	Bridge, Highway and Transit District created by the State Legislature
Governing Body	19-member board of directors
Board Selection	Appointed by county boards of supervisors

#### **General Description** (Marin Transit)

Starting Year	1964
Organization Type	County transit district
Governing Body	7-member board of directors
Board Selection	Five County Supervisors and Two City Council Representatives

#### **Service Area**

Square Miles	160
Population	869,000
Ridership per Capita	10.3

GGBHTD's service area includes the City and County of San Francisco, and the counties of Marin and Sonoma. Del Norte, Mendocino and Napa counties are voting members of the transit district, but GGBHTD does not extend its services into these counties. GGBHTD also provides a regional transit link between Marin and western Contra Costa counties. Marin Transit provides local transit service in Marin County including rural service to West Marin.

#### **Fixed-Route Fare Structure**

Category	Single Fare	1-Day Pass	7-Day Pass	31-Day Pass	Regional Bus	Ferry
Adult	\$2.00	\$5.00	\$20.00	\$80.00	\$4.50 - \$10.75	\$9.00 - \$9.75
Youth*	\$1.00	\$2.50	\$10.00	\$40.00	\$2.25 - \$5.25	\$4.50 - \$4.75
Senior	\$1.00	\$2.50	\$10.00	\$25.00	\$2.25 - \$5.25	\$4.50 - \$4.75
Disabled	\$1.00	\$2.50	\$10.00	\$25.00	\$2.25 - \$5.25	\$4.50 - \$4.75
Transfers	Free	_	_	_	Free	Free

<sup>\*</sup> Six month youth is \$175 and an annual pass is \$325. Youth passes are free for low income youth.

#### System Characteristics

Active Fleet	195	Total	
	188	Motor Buses	
	7	Forry	

Routes 41 Total

16 Transbay Commuter1 Other Commuter6 Transbay Basic

**Hours of Operation** 

Monday - Sunday 4:00 am - 2:25 am

#### Inter-Operator Coordination

#### **Inter-Operator Connections**

AC Transit Santa Rosa City Bus

BART SolTrans

Marin Transit Sonoma County Transit
Mendocino Transit Tiburon Ferry (Blue & Gold)

Muni VINE Petaluma Transit WestCAT

SamTrans

#### **Joint Fare Instruments and Transfers**

AC Transit Marin Transit

Muni - Golden Gate Ferry Transfer Agreement

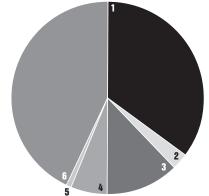
SamTrans

Sonoma County Interoperator Transfer Agreement

Sonoma County Superpass

Vallejo Transit WestCAT

Operating Revenue, FY 2011-12



1	Total Farebox Revenue	35%
2	Non-Fare Revenue	3%
3	TDA	12%
4	STA	6%
5	Federal Transit Grants	<1%
6	Other	42%

<sup>\*</sup> Other: General Fund, miscellaneous non-operating revenues



#### **Golden Gate Transit\***

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus**		BCost	62,573	65,629	65,816	69,412	71,599
Ferry		FCost	21,851	23,403	20,332	24,278	25,356
Paratransit		PCost	4,368	4,162	4,179	4,233	5,746
Total Costs			\$88,792	\$93,195	\$90,328	\$97,922	\$102,701
Operating Revenue (000)							
Farebox:	Fixed-Route Bus**	BRev	11,695	15,174	14,885	15,134	15,542
	Ferry	FRev	9,863	10,067	10,697	11,979	13,712
	Paratransit	PRev	274	284	270	292	200
Total Farebox Revenue			\$21,833	\$25,525	\$25,852	\$27,405	\$29,454
Non-Fare Revenue			2,316	2,621	2,175	2,075	2,362
Property Tax			114,583	110,272	117,260	139,533	170,965
County Sales Tax			669,251	848,991	984,000	759,695	1,288,850
TDA			14,980	13,743	9,155	9,510	10,242
STA			5,541	3,758	266	4,769	5,000
Federal Transit Grants			1,208	722	249	5,111	818
Other			48,290	47,284	50,239	49,411	35,849
Total Revenue			\$94,951	\$94,613	\$89,037	\$99,181	\$85,185

<sup>\*</sup> Data reflects operating statistics for services provided by Golden Gate Transit and Marin Transit. Golden Gate transit provides regional fixed-route bus service in San Francisco, and in Marin and Sonoma counties. Marin Transit provides local transit service in Marin County including rural service to West Marin.

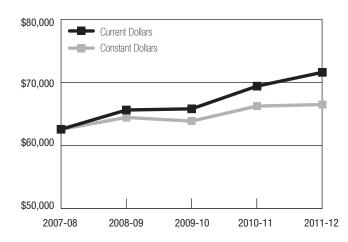
\*\* Fixed-Route Bus Service does not include Club Bus Service. Since Club Bus Service is a subscription service it is not included in this summary.

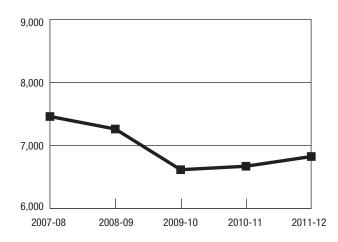
#### **Golden Gate Transit\***

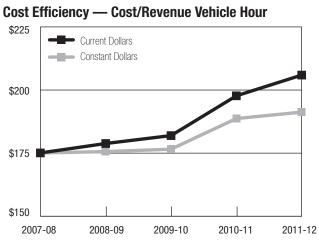
FIXED-ROUTE BUS PERFORMANCE**		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	7,460	7,262	6,617	6,672	6,826
Average Weekday Ridership		24,854	24,281	22,009	22,157	22,553
Revenue Vehicle Miles (000)	BRVM	5,552	5,689	5,740	5,481	5,479
Revenue Vehicle Hours (000)	BRVH	357	367	362	351	348
Employee Equivalents (FTE)	BEmp	402	403	407	410	410
Performance Concepts						
Cost Efficiency (current \$)	BCost/BRVH	\$175.08	\$178.82	\$181.95	\$197.71	\$205.92
Cost Efficiency (constant FY08 \$)		\$175.08	\$175.61	\$176.57	\$188.71	\$191.24
Cost Effectiveness (current \$)	BCost/BPass	\$8.39	\$9.04	\$9.95	\$10.40	\$10.49
Cost Effectiveness (constant FY08 \$)		\$8.39	\$8.88	\$9.65	\$9.93	\$9.74
Service Effectiveness	BPass/BRVH	20.9	19.8	18.3	19.0	19.6
Service Effectiveness	BPass/BRVM	1.3	1.3	1.2	1.2	1.2
Labor Efficiency (000)	BRVH/BEmp	0.9	0.9	0.9	0.9	0.8
Farebox Recovery	BRev/BCost	19%	23%	23%	22%	22%

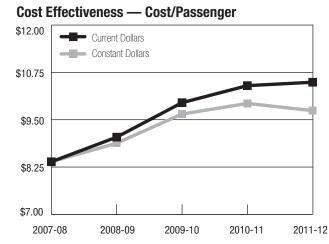
<sup>\*</sup> Data reflects operating statistics for services provided by Golden Gate Transit and Marin Transit. Golden Gate transit provides regional fixed-route bus service in San Francisco, and in Marin and Sonoma counties. Marin Transit provides local transit service in Marin County including rural service to West Marin.

\*\* Fixed-Route Bus Service does not include Club Bus Service. Since Club Bus Service is a subscription service it is not included in this summary.

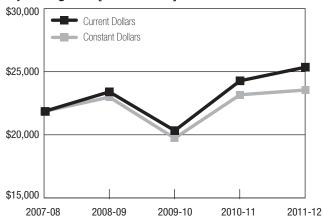


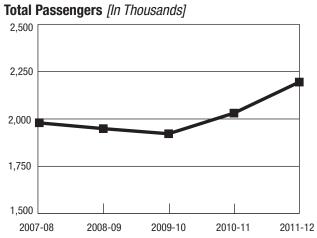




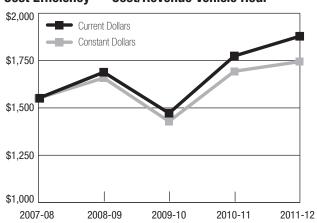


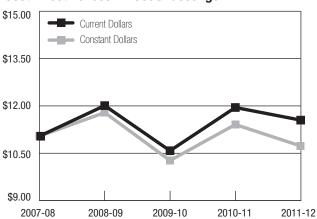
FERRY PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	FPass	1,980	1,949	1,922	2,031	2,195
Average Weekday Ridership		6,340	6,273	6,057	6,532	7,016
Revenue Vehicle Miles (000)	FRVM	188	187	187	185	181
Revenue Vehicle Hours (000)	FRVH	14	14	14	14	13
Employee Equivalents (FTE)	FEmp	79	79	79	79	71
Performance Concepts						
Cost Efficiency (current \$)	FCost/FRVH	\$1,550.94	\$1,688.53	\$1,472.28	\$1,774.33	\$1,878.50
Cost Efficiency (constant FY08 \$)		\$1,550.94	\$1,658.22	\$1,428.72	\$1,693.58	\$1,744.58
Cost Effectiveness (current \$)	FCost/FPass	\$11.04	\$12.01	\$10.58	\$11.95	\$11.55
Cost Effectiveness (constant FY08 \$)		\$11.04	\$11.79	\$10.27	\$11.41	\$10.73
Service Effectiveness	FPass/FRVH	140.5	140.6	139.2	148.4	162.6
Service Effectiveness	FPass/FRVM	10.5	10.4	10.3	11.0	12.1
Labor Efficiency (000)	FRVH/FEmp	0.2	0.2	0.2	0.2	0.2
Farebox Recovery	FRev/FCost	45.1%	43.0%	52.6%	49.3%	54.1%





#### Cost Efficiency — Cost/Revenue Vehicle Hour

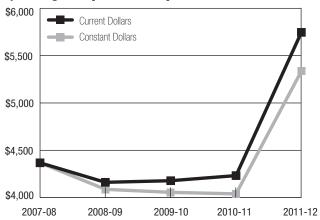




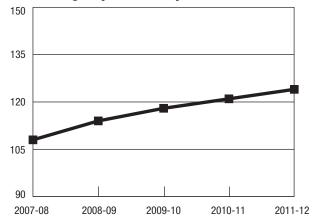
## **Golden Gate Transit**

PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	Ppass	108	114	118	121	124
Average Weekday Ridership		360	384	401	415	422
Revenue Vehicle Miles (000)	PRVM	998	1,024	1,038	1,028	1,076
Revenue Vehicle Hours (000)	PRVH	57	59	59	62	65
Employee Equivalents (FTE)	PEmp	N/A	N/A	N/A	N/A	N/A
Performance Concepts						
Cost Efficiency (current \$)	PCost/PRVH	\$77.28	\$70.63	\$70.61	\$68.74	\$88.90
Cost Efficiency (constant FY08 \$)		\$77.28	\$69.36	\$68.52	\$65.61	\$82.56
Cost Effectiveness (current \$)	PCost/PPass	\$40.50	\$36.57	\$35.32	\$35.06	\$46.36
Cost Effectiveness (constant FY08 \$)		\$40.50	\$35.92	\$34.27	\$33.46	\$43.06
Service Effectiveness	PPass/PRVH	1.9	1.9	2.0	2.0	1.9
Service Effectiveness	PPass/PRVM	0.1	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	PRev/PCost	6.3%	6.8%	6.5%	6.9%	3.5%

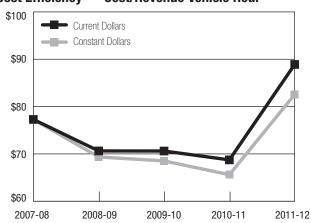
## **Operating Cost** [In Thousands]

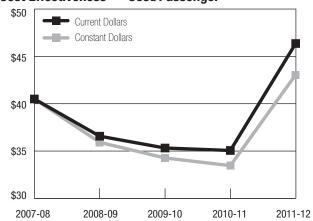


## **Total Passengers** [In Thousands]



## Cost Efficiency — Cost/Revenue Vehicle Hour







# LAVTA (Livermore Amador Valley Transit Authority/Wheels)

1362 Rutan Court, Suite 100, Livermore, CA 94550 http://www.lavta.org/ (925) 455-7555

# **General Description**

Starting Year	1986
Organization Type	Transit authority
Governing Body	7-member board of directors
Board Selection	Appointed by respective city councils and Alameda County Board of Supervisors
Contract Service	MV Public Transportation, Inc.
Service Area	
Square Miles	40
Population	171,652
Ridership per Capita	10.5

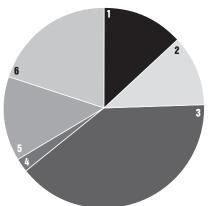
LAVTA's service area includes the cities of Livermore, Pleasanton, Dublin and the unincorporated areas of eastern Alameda County, with commuter service to Contra Costa County and Silicon Valley.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Monthly Pass
Adult	\$2.00	\$60.00
Youth (under 6)	Free	_
Senior	\$1.00	\$18.00
Disabled	\$1.00	\$18.00
Transfer	Free	_
Inter-Operator Transfer	Free*	_

<sup>\*</sup> Transfers from BART are \$0.85.

# **Operating Revenue, FY 2011-12**



1	Total Farebox revenue	13.3%
2	County Sales Tax	11.3%
3	TDA	39.8%
4	STA	2.1%
5	Federal Transit Grant	13.7%
6	Other	19.9%

# **System Characteristics**

Active Fleet 92 Total

74 Motor Buses18 Demand

Response

Routes 18 Total

**Hours of Operation** 

Monday – Sunday 24 hours

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

**ACE** 

**BART** 

**County Connection** 

#### **Joint Fare Instruments and Transfers**

**ACE Transfer** 

**BART Transfer** 

**County Connection Transfer** 



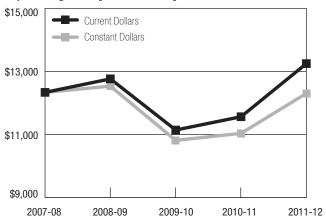
## LAVTA

SYSTEMWIDE BUDGE	Т		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)	)						Unaudited
Fixed-Route Bus		BCost	12,336	12,764	11,143	11,564	13,248
Paratransit		PCost	2,131	1,883	1,767	1,720	1,397
Total Costs			\$14,468	\$14,647	\$12,910	\$13,284	\$14,646
Operating Revenue (0	000)						
Farebox:	Fixed-Route Bus	BRev	2,246	2,319	2,119	2,051	2,008
	Paratransit	PRev	194	245	223	187	181
Total Farebox Revenu	ie	,	\$2,440	\$2,564	\$2,341	\$2,239	\$2,190
Non-Fare Revenue			272	355	0	0	0
Property Tax			0	0	0	0	0
County Sales Tax			962	932	1,307	1,783	1,863
TDA			8,517	6,755	5,390	2,875	6,564
STA			942	1,558	817	1,897	349
Federal Transit Grants			1,220	2,038	2,611	2,504	2,256
Other			1,076	445	443	1,987	3,287
Total Revenue			\$15,430	\$14,647	\$12,910	\$13,284	\$16,509

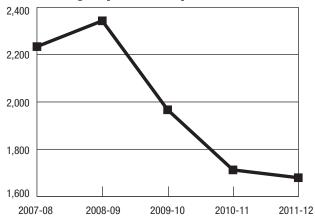
## **LAVTA**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	2,234	2,343	1,967	1,713	1,680
Average Weekday Ridership		7,873	7,809	6,073	5,921	6,263
Revenue Vehicle Miles (000)	BRVM	2,232	2,017	1,500	1,638	1,670
Revenue Vehicle Hours (000)	BRVH	137	139	102	111	109
Employee Equivalents (FTE)	BEmp	119	136	134	121	104
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$89.75	\$91.56	\$109.20	\$103.73	\$121.56
Cost Efficiency (constant FY08 \$)		\$89.75	\$89.91	\$105.97	\$99.01	\$112.89
Cost Effectiveness (current \$)	BCost/BPass	\$5.52	\$5.45	\$5.67	\$6.75	\$7.88
Cost Effectiveness (constant FY08 \$)		\$5.52	\$5.35	\$5.50	\$6.44	\$7.32
Service Effectiveness	BPass/BRVH	16.3	16.8	19.3	15.4	15.4
Service Effectiveness	BPass/BRVM	1.0	1.2	1.3	1.0	1.0
Labor Efficiency (000)	BRVH/BEmp	1.2	1.0	0.8	0.9	1.0
Farebox Recovery	BRev/BCost	18.2%	18.2%	19.0%	17.7%	15.2%

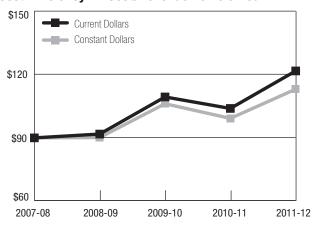
## **Operating Cost** [In Thousands]

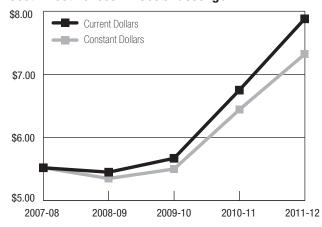


## **Total Passengers** [In Thousands]

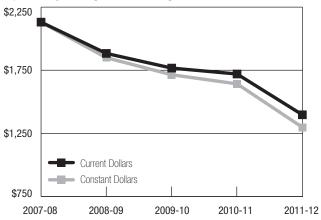


#### Cost Efficiency — Cost/Revenue Vehicle Hour

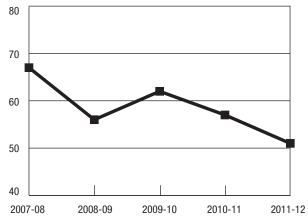




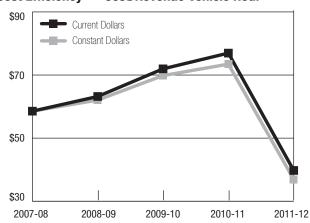
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	67	56	62	57	51
Average Weekday Ridership		227	222	206	187	193
Revenue Vehicle Miles (000)	PRVM	379	382	347	313	223
Revenue Vehicle Hours (000)	PRVH	36	30	25	22	35
Employee Equivalents (FTE)	PEmp	27	23	23	27	20
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$58.55	\$63.20	\$71.96	\$76.95	\$39.76
Cost Efficiency (constant FY08 \$)		\$58.55	\$62.07	\$69.83	\$73.45	\$36.93
Cost Effectiveness (current \$)	PCost/PPass	\$31.95	\$33.78	\$28.67	\$30.28	\$27.25
Cost Effectiveness (constant FY08 \$)		\$31.95	\$33.17	\$27.82	\$28.90	\$25.31
Service Effectiveness	PPass/PRVH	1.8	1.9	2.5	2.5	1.5
Service Effectiveness	PPass/PRVM	0.2	0.1	0.2	0.2	0.2
Labor Efficiency (000)	PRVH/PEmp	1.3	1.3	1.1	.8	1.8
Farebox Recovery	PRev/PCost	9.1%	13.0%	12.6%	10.9%	13.0%

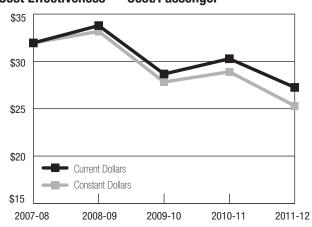


## **Total Passengers** [In Thousands]



## Cost Efficiency — Cost/Revenue Vehicle Hour







# Muni (San Francisco Municipal Transportation Agency)

1 South Van Ness Ave, 7th Floor, San Francisco, CA 94103-5417 http://www.sfmta.com (415) 673-6864

## **General Description**

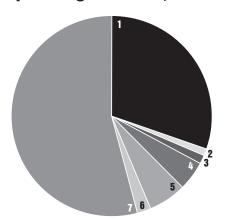
Starting Year	1912
Organization Type	Municipal transit agency
Governing Body	7-member board under the Municipal Transportation Agency
Board Selection	Appointed by the mayor of San Francisco
Service Area	
Square Miles	48.6
Population	805,235
Ridership per Capita	273

Services are primarily provided in the city and county of San Francisco. Routes 9, 14, 28, 54 and 76 extend service to Daly City, Marin Headlands and Brisbane.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Cable Car	<b>Monthly Passes</b>
Adult	\$2.00	\$6.00	\$74.00
MUNI only	\$2.00	\$6.00	\$64.00
Youth	\$0.75	\$6.00	\$22.00
Senior	\$0.75	\$6.00	\$22.00
Disabled	\$0.75	\$6.00	\$22.00
Transfer	Free	_	_

## Operating Revenue, FY 2011-12



1	Total Farebox revenue	31%
2	Non-Farebox revenue	< 1%
3	County Sales Tax	1%
4	TDA	5%
5	STA	6%
6	Federal Transit Grants	2%
7	Other*	54%

Other: Charter service, General Fund, state unrestricted revenues, AB1107, miscellaneous non-operating revenues

# **System Characteristics**

<b>Active Fleet</b>	934	Total
	40	Cable Cars
	186	Light Rail
	395	Motor Buses
	313	Trolley Buses
Routes	74	Total
	59	Local
	15	Express

**Hours of Operation** 

Monday – Sunday 24 Hours

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

**BART** 

Caltrain

Golden Gate Transit

SamTrans

San Francisco Bay Ferry

SolTrans

#### **Joint Fare Instruments and Transfers**

BART/Muni & East Bay Ferry/Muni Transfer

Caltrain/Muni (Peninsula Pass)

Muni Fast Pass on BART

Muni/Golden Gate Ferry Joint Pass and

Transit Transfer Discount

Muni/SamTrans Joint Pass

Muni/San Francisco Bay Ferry Joint Pass

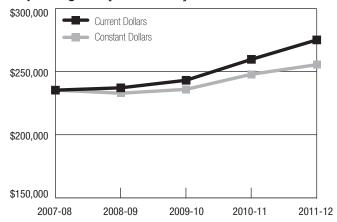


## Muni

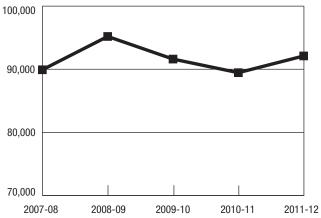
		2007-08	2008-09	2009-10	2010-11	2011-12
						Unaudited
	BCost	235,329	237,166	243,150	259,714	275,125
	TCost	135,507	140,633	147,949	148,445	160,698
	CCost	51,337	55,826	57,049	56,749	56,001
	RCost	142,511	156,467	169,225	172,312	144,927
	PCost	19,431	20,401	18,933	17,302	19,393
		\$584,115	\$610,493	\$636,307	\$654,522	\$656,144
Motor Bus	BRev	56,916	54,900	70,636	71,510	74,827
Trolley Bus	TRev	42,417	41,607	51,636	52,949	55,406
Cable Car	CRev	24,248	24,663	25,593	24,933	26,090
Light Rail	RRev	26,306	29,267	38,088	40,788	42,681
Paratransit	PRev	1,645	1,677	1,677	1,439	1,318
		\$151,532	\$152,114	\$187,629	\$191,619	\$200,321
		9,399	9,771	7,600	5,421	6,109
		0	0	0	0	0
		10,664	13,346	9,582	8,170	8,873
		35,061	33,282	29,647	32,021	31,324
		18,501	19,108	6,468	40,691	40,520
		6,099	12,788	37,381	16,498	14,847
		354,414	368,286	378,236	360,101	354,149
		\$585,670	\$608,696	\$656,544	\$654,522	\$656,144
	Trolley Bus Cable Car Light Rail	TCost CCost RCost RCost PCost  Motor Bus BRev Trolley Bus TRev Cable Car CRev Light Rail RRev	BCost 235,329 TCost 135,507 CCost 51,337 RCost 142,511 PCost 19,431  \$584,115  Motor Bus BRev 56,916 Trolley Bus TRev 42,417 Cable Car CRev 24,248 Light Rail RRev 26,306 Paratransit PRev 1,645 \$151,532 9,399 0 10,664 35,061 18,501 6,099 354,414	BCost 235,329 237,166 TCost 135,507 140,633 CCost 51,337 55,826 RCost 142,511 156,467 PCost 19,431 20,401 \$584,115 \$610,493  Motor Bus BRev 56,916 54,900 Trolley Bus TRev 42,417 41,607 Cable Car CRev 24,248 24,663 Light Rail RRev 26,306 29,267 Paratransit PRev 1,645 1,677 PRev 1,645 1,677 \$151,532 \$152,114 9,399 9,771 0 0 0 10,664 13,346 35,061 33,282 18,501 19,108 6,099 12,788 354,414 368,286	BCost         235,329         237,166         243,150           TCost         135,507         140,633         147,949           CCost         51,337         55,826         57,049           RCost         142,511         156,467         169,225           PCost         19,431         20,401         18,933           \$584,115         \$610,493         \$636,307           Motor Bus         BRev         56,916         54,900         70,636           Trolley Bus         TRev         42,417         41,607         51,636           Cable Car         CRev         24,248         24,663         25,593           Light Rail         RRev         26,306         29,267         38,088           Paratransit         PRev         1,645         1,677         1,677           \$151,532         \$152,114         \$187,629           9,399         9,771         7,600           0         0         0           10,664         13,346         9,582           35,061         33,282         29,647           18,501         19,108         6,468           6,099         12,788         37,8236           354,414         <	BCost         235,329         237,166         243,150         259,714           TCost         135,507         140,633         147,949         148,445           CCost         51,337         55,826         57,049         56,749           RCost         142,511         156,467         169,225         172,312           PCost         19,431         20,401         18,933         17,302           \$584,115         \$610,493         \$636,307         \$654,522           Motor Bus         BRev         56,916         54,900         70,636         71,510           Trolley Bus         TRev         42,417         41,607         51,636         52,949           Cable Car         CRev         24,248         24,663         25,593         24,933           Light Rail         RRev         26,306         29,267         38,088         40,788           Paratransit         PRev         1,645         1,677         1,677         1,439           \$151,532         \$152,114         \$187,629         \$191,619           9,399         9,771         7,600         5,421           0         0         0         0         0           10,664         13,34

<sup>\*</sup>Modal farebox revenues since FY 2005-06 (excluding paratransit) are MTC estimates based on modal ridership and fare basis. Prior to FY 2005-06, modal farebox revenues are taken from NTD reports.

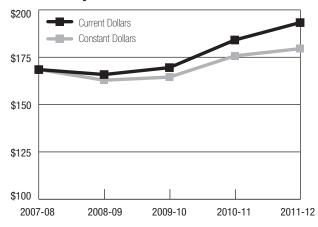
MOTOR BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	89,913	95,190	91,609	89,451	92,103
Average Weekday Ridership		279,723	299,020	285,681	283,664	292,075
Revenue Vehicle Miles (000)	BRVM	12,250	12,473	12,351	11,759	11,860
Revenue Vehicle Hours (000)	BRVH	1,397	1,430	1,434	1,411	1,423
Employee Equivalents (FTE)	BEmp	1,544	1,712	1,489	1,472	1,609
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$168.49	\$165.87	\$169.53	\$184.11	\$193.31
Cost Efficiency (constant FY08 \$)		\$168.49	\$162.89	\$164.51	\$175.73	\$179.53
Cost Effectiveness (current \$)	BCost/BPass	\$2.62	\$2.49	\$2.65	\$2.90	\$2.99
Cost Effectiveness (constant FY08 \$)		\$2.62	\$2.45	\$2.58	\$2.77	\$2.77
Service Effectiveness	BPass/BRVH	64.4	66.6	63.9	63.4	64.7
Service Effectiveness	BPass/BRVM	7.3	7.6	7.4	7.6	7.8
Labor Efficiency (000)	BRVH/BEmp	0.9	0.8	1.0	1.0	0.9
Farebox Recovery	BRev/BCost	24.2%	23.1%	29.1%	27.5%	27.2%

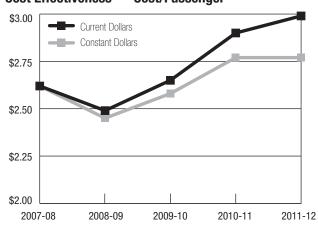


## **Total Passengers** [In Thousands]

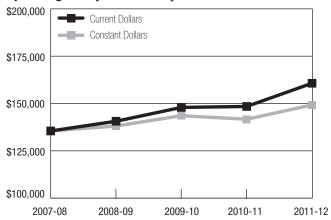


## Cost Efficiency — Cost/Revenue Vehicle Hour

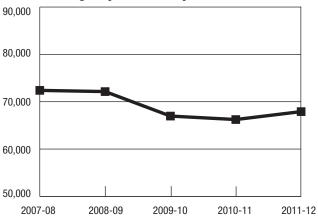




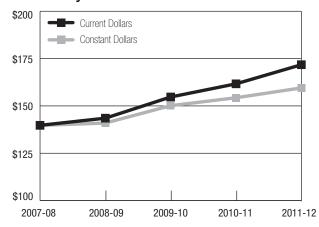
TROLLEY BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	TPass	72,394	72,142	66,968	66,234	67,910
Average Weekday Ridership		227,489	223,304	209,629	208,242	213,512
Revenue Vehicle Miles (000)	TRVM	6,557	6,594	6,344	5,970	6,092
Revenue Vehicle Hours (000)	TRVH	970	980	956	918	936
Employee Equivalents (FTE)	TEmp	1,009	1,080	903	887	910
Performance Concepts	Measures					
Cost Efficiency (current \$)	TCost/TRVH	\$139.74	\$143.53	\$154.72	\$161.67	\$171.76
Cost Efficiency (constant FY08 \$)		\$139.74	\$140.95	\$150.14	\$154.31	\$159.51
Cost Effectiveness (current \$)	TCost/TPass	\$1.87	\$1.95	\$2.21	\$2.24	\$2.37
Cost Effectiveness (constant FY08 \$)		\$1.87	\$1.91	\$2.14	\$2.14	\$2.20
Service Effectiveness	TPass/TRVH	74.7	73.6	70.0	72.1	72.6
Service Effectiveness	TPass/TRVM	11.0	10.9	10.6	11.1	11.1
Labor Efficiency (000)	TRVH/TEmp	1.0	0.9	11.0	1.0	1.0
Farebox Recovery	TRev/TCost	31.3%	29.6%	34.9%	35.7%	34.5%

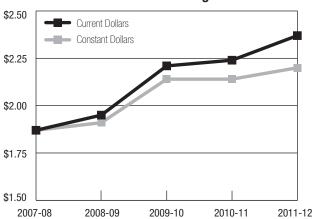


## **Total Passengers** [In Thousands]

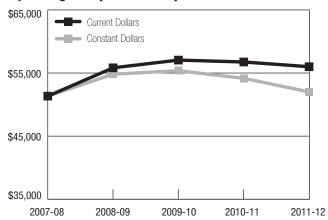


## Cost Efficiency — Cost/Revenue Vehicle Hour

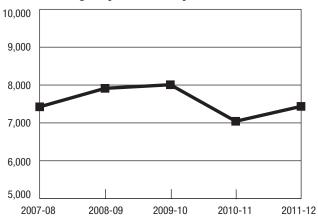




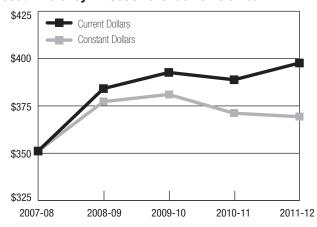
CABLE CAR PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	CPass	7,425	7,913	8,008	7,043	7,436
Average Weekday Ridership		20,530	21,542	22,353	19,893	21,005
Revenue Vehicle Miles (000)	CRVM	478	344	342	287	289
Revenue Vehicle Hours (000)	CRVH	146	145	145	146	141
Employee Equivalents (FTE)	CEmp	388	461	446	377	377
Performance Concepts	Measures					
Cost Efficiency (current \$)	CCost/CRVH	\$351.17	\$384.16	\$392.67	\$388.82	\$397.67
Cost Efficiency (constant FY08 \$)		\$351.17	\$377.26	\$381.05	\$371.13	\$369.32
Cost Effectiveness (current \$)	CCost/CPass	\$6.91	\$7.06	\$7.12	\$8.06	\$7.53
Cost Effectiveness (constant FY08 \$)		\$6.91	\$6.93	\$6.91	\$7.69	\$6.99
Service Effectiveness	CPass/CRVH	50.8	54.4	55.1	48.3	52.8
Service Effectiveness	CPass/CRVM	15.5	23.0	23.4	24.6	25.8
Labor Efficiency (000)	CRVH/CEmp	0.4	0.3	0.3	0.4	0.4
Farebox Recovery	CRev/CCost	47.2%	44.2%	44.9%	43.9%	46.6%

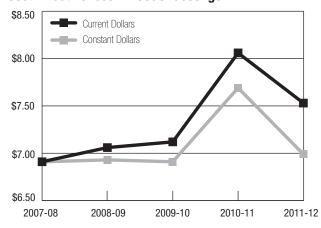


# Total Passengers [In Thousands]

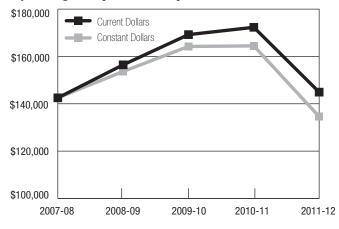


#### Cost Efficiency — Cost/Revenue Vehicle Hour

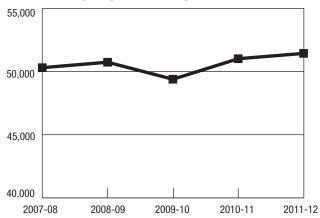




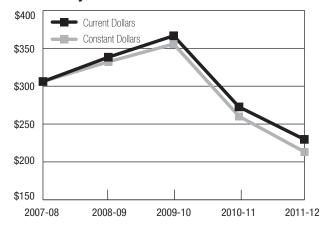
	2007-08	2008-09	2009-10	2010-11	2011-12
					Unaudited
RPass	50,313	50,745	49,397	51,022	51,445
	159,405	163,593	158,430	161,398	162,738
RRVM	4,089	4,115	4,139	5,838	5,722
RRVH	465	463	462	632	631
REmp	952	1,023	990	912	884
Measures					
RCost/RRVH	\$306.17	\$338.27	\$366.57	\$272.64	\$229.75
	\$306.17	\$332.19	\$355.73	\$260.24	\$213.37
RCost/RPass	\$2.83	\$3.08	\$3.43	\$3.38	\$2.82
	\$2.83	\$3.03	\$3.32	\$3.22	\$2.62
RPass/RRVH	108.1	109.7	107.0	80.7	81.6
RPass/RRVM	12.3	12.3	11.9	8.7	9.0
RRVH/REmp	0.5	0.5	0.5	7.0	0.7
RRev/RCost	18.5%	18.7%	22.5%	23.7%	29.4%
	RRVM RRVH REmp Measures RCost/RRVH  RCost/RPass  RPass/RRVH RPass/RRVM RRVH/REmp	RPass 50,313 159,405 RRVM 4,089 RRVH 465 REmp 952 Measures RCost/RRVH \$306.17 RCost/RPass \$2.83 RPass/RRVH 108.1 RPass/RRVH 108.1 RPass/RRVM 12.3 RRVH/REmp 0.5	RPass 50,313 50,745 159,405 163,593  RRVM 4,089 4,115  RRVH 465 463  REmp 952 1,023  Measures  RCost/RRVH \$306.17 \$338.27  \$306.17 \$332.19  RCost/RPass \$2.83 \$3.08  \$2.83 \$3.03  RPass/RRVH 108.1 109.7  RPass/RRVM 12.3 12.3  RRVH/REmp 0.5 0.5	RPass 50,313 50,745 49,397  159,405 163,593 158,430  RRVM 4,089 4,115 4,139  RRVH 465 463 462  REmp 952 1,023 990  Measures  RCost/RRVH \$306.17 \$338.27 \$366.57  \$306.17 \$332.19 \$355.73  RCost/RPass \$2.83 \$3.08 \$3.43  \$2.83 \$3.03 \$3.32  RPass/RRVH 108.1 109.7 107.0  RPass/RRVM 12.3 12.3 11.9  RRVH/REmp 0.5 0.5 0.5	RPass 50,313 50,745 49,397 51,022  159,405 163,593 158,430 161,398  RRVM 4,089 4,115 4,139 5,838  RRVH 465 463 462 632  REmp 952 1,023 990 912  Measures  RCost/RRVH \$306.17 \$338.27 \$366.57 \$272.64  \$306.17 \$332.19 \$355.73 \$260.24  RCost/RPass \$2.83 \$3.08 \$3.43 \$3.38  \$2.83 \$3.08 \$3.43 \$3.38  RPass/RRVH 108.1 109.7 107.0 80.7  RPass/RRVM 12.3 12.3 11.9 8.7  RRVH/REmp 0.5 0.5 0.5 7.0

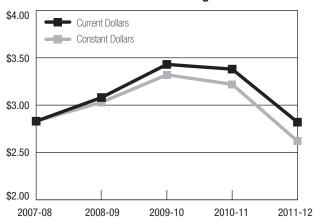


## **Total Passengers** [In Thousands]



## Cost Efficiency — Cost/Revenue Vehicle Hour

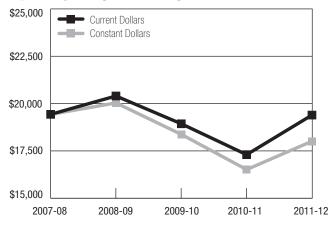




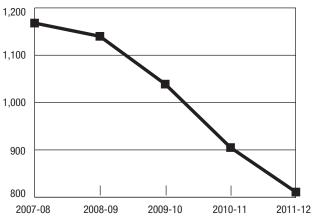
#### Muni

PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	1,168	1,140	1,039	905	811
Average Weekday Ridership		3,778	3,675	3,950	1,968	1,764
Revenue Vehicle Miles (000)	PRVM	3,954	3,917	3,603	2,923	2,304
Revenue Vehicle Hours (000)	PRVH	344	332	306	267	227
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$56.46	\$61.49	\$61.90	\$64.92	\$85.26
Cost Efficiency (constant FY08 \$)		\$56.46	\$60.39	\$60.07	\$61.97	\$79.18
Cost Effectiveness (current \$)	PCost/PPass	\$16.64	\$17.90	\$18.23	\$19.13	\$23.91
Cost Effectiveness (constant FY08 \$)		\$16.64	\$17.57	\$17.69	\$18.26	\$22.20
Service Effectiveness	PPass/PRVH	3.4	3.4	3.4	3.4	3.6
Service Effectiveness	PPass/PRVM	0.3	0.3	0.3	0.3	0.4
Farebox Recovery	PRev/PCost	8.5%	8.2%	8.9%	8.3%	6.8%

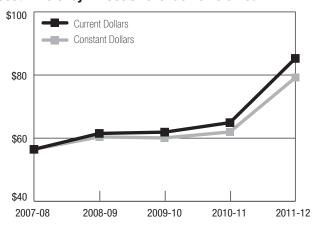
## **Operating Cost** [In Thousands]



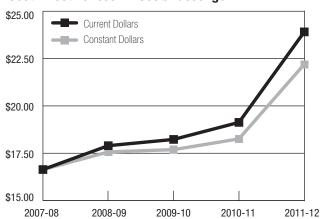
## **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour



## ${\bf Cost\ Effectiveness\ -\!-\!\ Cost/Passenger}$





# **Petaluma Transit**

555 N. McDowell Boulevard, Petaluma, CA 94954 http://www.cityofpetaluma.net/pubworks/transit-sub.html (707) 778-4460

**General Description** 

Starting Year	1976
Organization Type	Division of City of Petaluma
Governing Body	Petaluma City Council
Board Selection	General election
Service Area	
Square Miles	13
Population	60,000

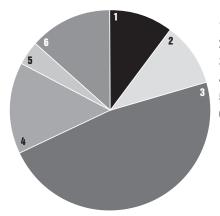
Ridership per Capita 5.0 The City of Petaluma provides fixed-route and paratransit services which are generally operated within

#### **Fixed-Route Fare Structure\***

Single Fare	10 Ride Card	<b>Monthly Pass</b>						
\$1.25	\$12.50	\$30.00						
\$1.00	\$10.00	\$20.00						
\$0.50	\$5.00	\$15.00						
N/A	N/A	N/A						
	\$1.25 \$1.00 \$0.50	\$1.25 \$12.50 \$1.00 \$10.00 \$0.50 \$5.00						

<sup>\*</sup>Fixed-Route only

# **Operating Revenue, FY 2011–12**



1	Total Farebox Revenue	10%
2	County Sales Tax	10%
3	TDA	48%
4	STA	15%
5	Federal Transit Grant	4%
6	Other	13%

# **System Characteristics**

<b>Active Fleet</b>	14 Total
	8 Fixed-Route
	6 Paratransit

# **Hours of Operation**

Routes

Monday – Friday	6:15 am - 6:45 pm
Saturday	9:05 am - 5:17 pm
Sunday	No service

7 Total

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

**Golden Gate Transit** Sonoma County Transit

#### **Joint Fare Instruments and Transfers**

Sonoma County Transit Super Pass



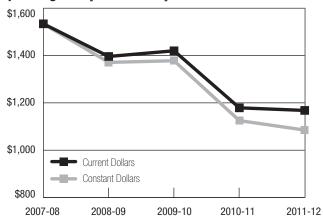
## **Petaluma Transit**

CVCTEMWIDE DUDCET			2007.00	2000.00	2000 10	2010 11	2011 12
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	1,534	1,396	1,420	1,179	1,168
Paratransit		PCost	623	600	596	665	700
Total Costs			\$2,157	\$1,996	\$2,016	\$1,843	\$1,868
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	126	134	130	138	176
	Paratransit	PRev	44	39	33	50	38
<b>Total Farebox Revenue</b>			\$170	\$173	\$163	\$188	\$214
Non-Fare Revenue			31	27	28	27	0
Property Tax			0	0	0	0	0
County Sales Tax			224	202	182	194	212
TDA			1,525	1,138	1,228	793	984
STA			163	400	112	323	305
Federal Transit Grants			45	19	265	225	82
Other			0	37	37	73	272
Total Revenue			\$2,159	\$1,996	\$2,016	\$1,823	\$2,069

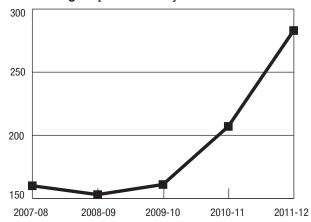
#### **Petaluma Transit**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	160	153	161	207	283
Average Weekday Ridership		605	582	608	881	1,175
Revenue Vehicle Miles (000)	BRVM	205	193	198	186	194
Revenue Vehicle Hours (000)	BRVH	15	16	16	13	15
Employee Equivalents (FTE)	BEmp	14	14	15	15	9
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$99.55	\$89.45	\$89.88	\$87.32	\$80.54
Cost Efficiency (constant FY08 \$)		\$99.55	\$87.85	\$87.22	\$83.35	\$74.80
Cost Effectiveness (current \$)	BCost/BPass	\$9.59	\$9.10	\$8.80	\$5.71	\$4.12
Cost Effectiveness (constant FY08 \$)	)	\$9.59	\$8.94	\$8.54	\$5.45	\$3.83
Service Effectiveness	BPass/BRVH	10.4	9.8	10.2	15.3	19.5
Service Effectiveness	BPass/BRVM	0.8	0.8	0.8	1.1	1.5
Labor Efficiency (000)	BRVH/BEmp	1.1	1.1	1.1	0.9	1.6
Farebox Recovery	BRev/BCost	8.2%	9.6%	9.2%	11.7%	15.1%

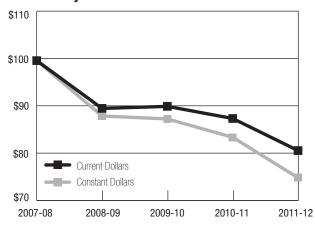
## **Operating Cost** [In Thousands]

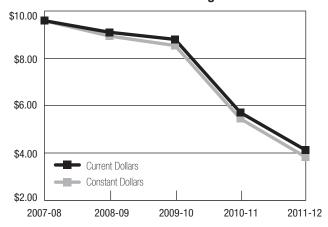


## **Total Passengers** [In Thousands]

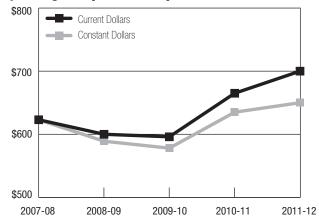


## Cost Efficiency — Cost/Revenue Vehicle Hour

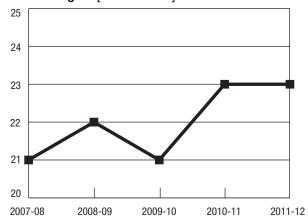




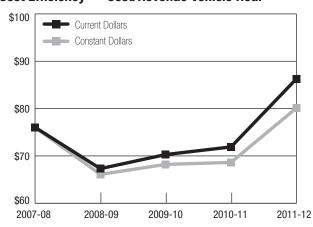
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	21	22	21	23	23
Average Weekday Ridership		66	84	77	81	87
Revenue Vehicle Miles (000)	PRVM	77	84	77	85	68
Revenue Vehicle Hours (000)	PRVH	8	9	8	9	8
Employee Equivalents (FTE)	PEmp	8	8	8	8	6
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$76.04	\$67.31	\$70.29	\$71.90	\$86.27
Cost Efficiency (constant FY08 \$)		\$76.04	\$66.10	\$68.21	\$68.63	\$80.12
Cost Effectiveness (current \$)	PCost/PPass	\$29.49	\$26.91	\$29.03	\$28.96	\$30.80
Cost Effectiveness (constant FY08 \$	;)	\$29.49	\$26.42	\$28.17	\$27.64	\$28.61
Service Effectiveness	PPass/PRVH	2.6	2.5	2.4	2.5	2.8
Service Effectiveness	PPass/PRVM	0.3	0.3	0.3	0.3	0.3
Labor Efficiency (000)	PRVH/PEmp	1.0	1.1	1.1	1.2	1.4
Farebox Recovery	PRev/PCost	7.1%	6.4%	5.6%	7.6%	5.4%

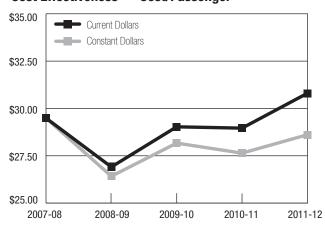


## **Total Passengers** [In Thousands]



## Cost Efficiency — Cost/Revenue Vehicle Hour







# **Pleasanton Paratransit**

5353 Sunol Boulevard, Pleasanton, CA 94566 http://www.ci.pleasanton.ca.us/services/recreation/transportation.html (925) 485-3685

**General Description** 

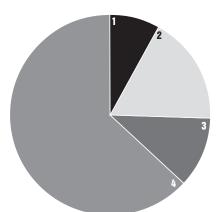
Otantina Vasa	1070
Starting Year	1972
Organization Type	Municipality
Governing Body	Pleasanton City Council
Board Selection	Election
Contract Service	Demand-response paratransit services
Service Area	
Square Miles	4
Population	68,000
Ridership per Capita	0.2

#### **Fare Structure**

Category	In-Town	Out-of-Town	Rider Punch Cards**
Resident	\$3.00	\$3.50	\$30.00
Other*	\$3.50	\$4.00	\$35.00

<sup>\*</sup>One who resides in unincorporated areas of Pleasanton/Sunol

# **Operating Revenue, FY 2011-12**



1	Total Farebox revenue	8%
2	County Sales Tax	17%
3	TDA	11%
4	Other*	63%

<sup>\*</sup> Other: General Fund

# **System Characteristics**

<b>Active Fleet</b>	7	Total
	7	Dial-a-Ride
Routes	1	Total
	1	Dial-a-Ride

## **Hours of Operation**

Monday – Friday	8:00 am - 6:00 pm
Saturday	9:00 am - 4:00 pm
Sunday	No service

# **Inter-Operator Coordination**

## **Inter-Operator Connections**

LAVTA

East Bay Paratransit **County Connection** 

<sup>\*\*</sup> Rider Punch Card is valid for 10 rides



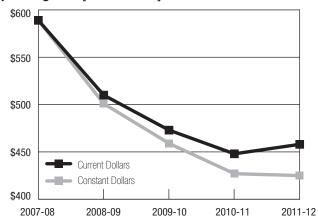
## **Pleasanton Paratransit**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Paratransit		PCost	589	510	473	448	458
<b>Total Costs</b>			\$589	\$510	\$473	\$448	\$458
Operating Revenue (000	0)						
Farebox:	Paratransit	PRev	43	39	36	36	38
Total Farebox Revenue			\$43	\$39	\$36	\$36	\$38
Non-Fare Revenue		,	0	0	0	0	0
Property Tax			0	0	0	0	0
County Sales Tax			90	78	73	81	80
TDA			55	49	41	44	51
STA			0	0	0	0	0
Federal Transit Grants			0	0	0	0	0
Other			402	341	323	287	288
Total Revenue			\$589	\$506	\$473	\$448	\$458

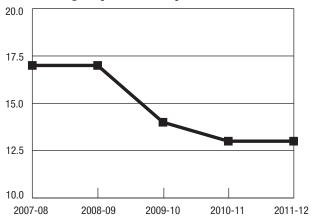
#### **Pleasanton Paratransit**

PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	17	17	14	13	13
Average Weekday Ridership		66	64	51	48	50
Revenue Vehicle Miles (000)	PRVM	66	63	51	53	51
Revenue Vehicle Hours (000)	PRVH	6	6	5	4	5
Employee Equivalents (FTE)	PEmp	7	7	7	6	7
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$94.42	\$81.87	\$104.05	\$101.39	\$97.37
Cost Efficiency (constant FY08 \$)		\$94.42	\$80.40	\$100.97	\$96.77	\$90.42
Cost Effectiveness (current \$)	PCost/PPass	\$34.24	\$30.76	\$34.17	\$35.23	\$34.28
Cost Effectiveness (constant FY08 \$)		\$34.24	\$30.21	\$33.16	\$33.63	\$31.83
Service Effectiveness	PPass/PRVH	2.8	2.7	3.0	2.9	2.8
Service Effectiveness	PPass/PRVM	0.3	0.3	0.3	0.2	0.3
Labor Efficiency (000)	PRVH/PEmp	0.8	0.9	0.6	0.7	0.7
Farebox Recovery	PRev/PCost	7.3%	7.6%	7.6%	8.1%	8.3%

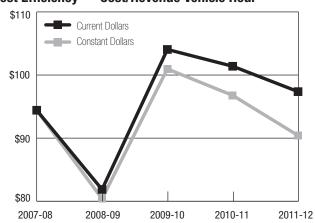
## **Operating Cost** [In Thousands]

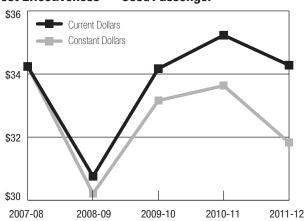


## **Total Passengers** [In Thousands]



## Cost Efficiency — Cost/Revenue Vehicle Hour







## Rio Vista Delta Breeze

One Main Street, Rio Vista, CA 94571 http://www.rio-vista-ca.com/transit (707) 374-2878

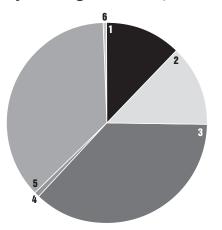
# **General Description**

Starting Year	1978
Organization Type	Municipal transit division within the city's Public Works Department
Governing Body	Five-member City Council
Board Selection	Elected by city residents
Service Area	
Square Miles	7.2
Population	7,139
Ridership per Capita	2.2

#### **Fare Structure**

Category	Single Fare	<b>Monthly Passes</b>
Adult	\$1.75-\$6.00	\$90.0
Youth (under 4)	Free	N/A
Student	\$1.75-\$6.00	\$90.0
Senior	\$0.75-\$3.00	\$20.00-\$90.00
Disabled	\$0.75-\$3.00	\$20.00-\$90.00
Transfers	Free	N/A

# **Operating Revenue, FY 2011-12**



1	Total Farebox revenue	12%
2	Non-Farebox revenue	13%
3	TDA	37%
4	STA	< 1%
5	Federal Transit Grant	37%
6	Other	< 1%

# **System Characteristics**

**Active Fleet** 4 Total

4 Motor Buses

**Routes** 3 Total

> 2 Fixed-route 1 Dial-a-Ride

**Hours of Operation** 

Monday – Friday 5:30 am - 7:00 pm Saturday 8:30 am - 8:00 pm

Sunday No service

# **Inter-Operator Coordination**

## **Inter-Operator Connections**

Amtrak California SCT/LINK SolTrans **BART** Tri Delta Transit **Capitol Corridor** Fairfield & Suisun The County **Transit** Connection VINE (Proposed 2013) Greyhound

# **Joint Fare Instruments and Transfers**

Fairfield & Suisun Transit Transfer/

Monthly Pass

Amtrak California Transfer

Capitol Corridor Transfer

Tri Delta Transit Transfer

The County Connection Transfer/

Monthly Pass

Vallejo Transit Transfer/Monthly Pass

SCT/LINK Transfer/Monthly Pass

**BART Plus Ticket** 



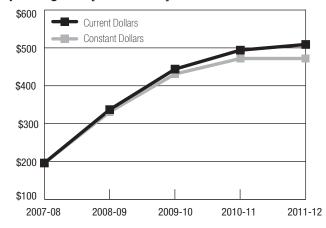
## **Rio Vista Delta Breeze**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	196	337	444	494	509
Total Costs			\$196	\$337	\$444	\$494	\$509
Operating Revenue (000)	1						
Farebox:	Fixed-Route Bus	BRev	22	59	63	57	63
<b>Total Farebox Revenue</b>			\$22	\$59	\$63	\$57	\$63
Non-Fare Revenue			0	18	40	0	66
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			129	155	155	171	188
STA			0	0	1	4	4
Federal Transit Grants			44	104	183	156	187
Other			1	1	2	99	2
Total Revenue			\$196	\$337	\$445	\$488	\$510

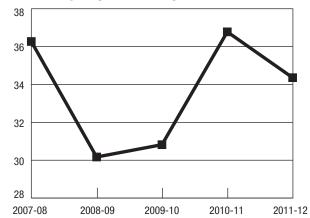
#### **Rio Vista Delta Breeze**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	5	11	14	13	15
Average Weekday Ridership		22	44	77	50	48
Revenue Vehicle Miles (000)	BRVM	31	42	116	130	128
Revenue Vehicle Hours (000)	BRVH	3	3	6	5	6
Employee Equivalents (FTE)	BEmp	6	6	12	11	12
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$74.99	\$107.76	\$76.19	\$90.23	\$91.63
Cost Efficiency (constant FY08 \$)		\$74.99	\$105.82	\$73.94	\$86.12	\$85.10
Cost Effectiveness (current \$)	BCost/BPass	\$36.27	\$30.17	\$30.82	\$36.78	\$34.36
Cost Effectiveness (constant FY08 \$)		\$36.27	\$29.63	\$29.91	\$35.11	\$31.91
Service Effectiveness	BPass/BRVH	2.1	3.6	2.5	2.5	2.7
Service Effectiveness	BPass/BRVM	0.2	0.3	0.1	0.1	0.1
Labor Efficiency (000)	BRVH/BEmp	0.5	0.5	0.5	0.5	0.5
Farebox Recovery	BRev/BCost	11.3%	17.6%	14.3%	11.6%	12.3%

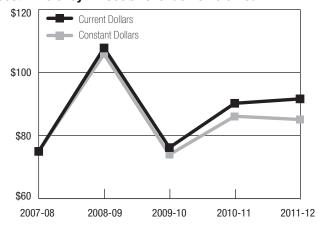
## **Operating Cost** [In Thousands]

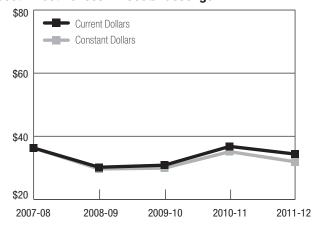


## **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour





# samTrans

# SamTrans (San Mateo County Transit District)

1250 San Carlos Avenue, San Carlos, CA 94070 http://www.samtrans.org/ (650) 508-6200

## **General Description**

Ridership per Capita

	Starting Year	1975					
	Organization Type	Transit district created by the state Legislature					
	Governing Body	9-member board of directors					
	Board Selection	5 elected officials appointed by the cities and County of San Mateo, 3 citizen appoin- tees, 1 appointed transportation expert					
	Contract Service	MV Public Transportation, Inc. (SamTrans contracts out 15% of fixed-route bus service)					
<u>S</u>	Service Area						
	Square Miles	448					
	Population	727,209					

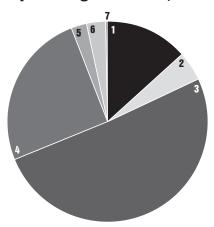
SamTrans' service area includes the cities of Atherton, Belmont, Burlingame, Colma, Daly City, East Palo Alto, Foster City, Half Moon Bay, Hillsborough, Menlo Park, Millbrae, Pacifica, Palo Alto, Redwood City, San Bruno, San Carlos, San Mateo, South San Francisco and outlying areas in San Mateo County. Express and local service is provided to San Francisco Transbay Terminal and to northern Santa Clara County.

19.6

Category	Local Fare	Express Routes*	Monthly Passes***
Adult	\$2.00	\$5.00	\$64.00
Youth (under 17)	\$1.25	\$2.50	\$36.00
Senior	\$1.00	\$2.50	\$25.00
Disabled**	\$1.00	\$2.50	\$25.00
Transfer	_	_	_
Out of S.F.***	\$4.00	_	\$96.00

Express Routes: CX, DX, FX, express portion of KX, MX, NX, PX, RX.

## **Operating Revenue, FY 2011-12**



1	Farebox	14%
2	Non-Fare Revenue	5%
3	County Sales Tax	51%
4	TDA	25%
5	STA	3%
6	Federal Transit Grants	3%
7	Other	< 1%

## **System Characteristics**

<b>Active Fleet</b>	356	Total
	292	Motor Bus
	64	Vans
Routes	48	Total
	47	Local
	1	Express

#### **Hours of Operation**

Monday – Sunday 24 Hours

# **Inter-Operator Coordination**

#### **Coordinated schedules**

Caltrain

**BART** 

#### **Other Connections**

**AC Transit** 

Golden Gate Transit

**Dumbarton Express** 

Muni

**VTA** 

#### **Joint Fare Instruments and Transfers**

**Dumbarton Express** 

SamTrans/VTA Transfer

Muni/SamTrans with Muni Sticker

Caltrain Monthly Pass

Fare for Redi-Wheels (Demand Response) = \$3.75, Lifeline Fare = \$1.75 Paratransit ride fixed-route free

Monthly express bus passes are \$165.00 for adults. Other fare categories can use regular monthly passes.

Applicable on 292, 391 and 397. A \$2.00 supplement must be paid by adult pass holders with the \$64 pass.



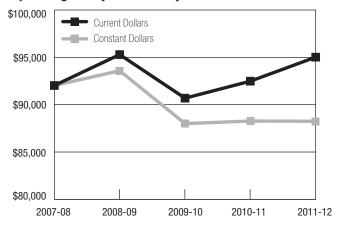
#### **SamTrans**

Saillialis							
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	92,027	95,293	90,687	92,482	95,020
Paratransit		PCost	12,681	13,614	12,908	12,656	13,330
Total Costs			\$104,708	\$108,907	\$103,595	\$105,138	\$108,350
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	16,613	16,706	16,470	16,616	16,604
	Paratransit	PRev	590	619	680	757	776
<b>Total Farebox Revenue</b>		,	\$17,203	\$17,325	\$17,150	\$17,373	\$17,380
Non-Fare Revenue			5,076	6,022	6,095	5,465	5,820
Property Tax			0	0	0	0	0
County Sales Tax			68,667	60,015	58,488	62,879	65,000
TDA			31,708	30,420	26,696	24,741	32,178
STA			9,538	1,725	478	5,094	3,487
Federal Transit Grants			1,474	6,387	10,009	2,827	3,628
Other			15,984	5,456	4,805	5,299	313
Total Revenue			\$149,650	\$127,350	\$123,721	\$123,678	\$127,806

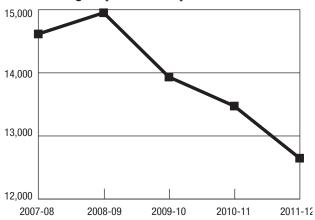
#### **SamTrans**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	14,616	14,952	13,934	13,474	12,648
Average Weekday Ridership		48,410	49,932	46,146	44,695	41,742
Revenue Vehicle Miles (000)	BRVM	6,853	6,827	6,372	6,052	6,216
Revenue Vehicle Hours (000)	BRVH	629	673	640	610	616
Employee Equivalents (FTE)	BEmp	628	628	583	588	547
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$146.31	\$141.59	\$141.70	\$151.61	\$154.25
Cost Efficiency (constant FY08 \$)		\$146.31	\$139.05	\$137.51	\$144.71	\$143.26
Cost Effectiveness (current \$)	BCost/BPass	\$6.30	\$6.37	\$6.51	\$6.86	\$7.51
Cost Effectiveness (constant FY08 \$)		\$6.30	\$6.26	\$6.32	\$6.55	\$6.98
Service Effectiveness	BPass/BRVH	23.2	22.2	21.8	22.1	20.5
Service Effectiveness	BPass/BRVM	2.1	2.2	2.2	2.2	2.0
Labor Efficiency (000)	BRVH/BEmp	1.0	1.1	1.1	1.0	1.1
Farebox Recovery	BRev/BCost	18.1%	17.5%	18.2%	18.0%	17.5%

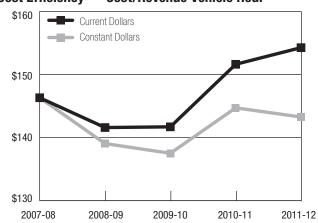
## **Operating Cost** [In Thousands]

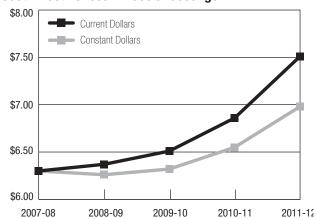


## **Total Passengers** [In Thousands]

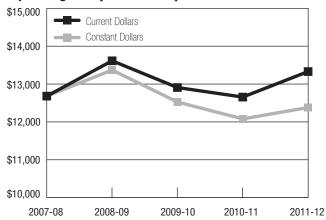


#### Cost Efficiency — Cost/Revenue Vehicle Hour

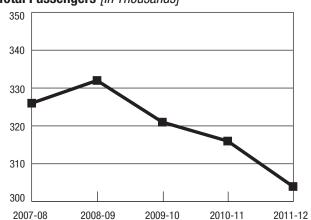




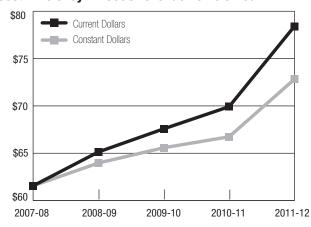
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	326	332	321	316	304
Average Weekday Ridership		1,120	1,145	1,099	1,080	1,048
Revenue Vehicle Miles (000)	PRVM	2,940	2,920	2,779	2,669	2,537
Revenue Vehicle Hours (000)	PRVH	206	209	191	181	170
Employee Equivalents (FTE)	PEmp	6	6	6	6	6
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$61.56	\$65.14	\$67.58	\$69.92	\$78.41
Cost Efficiency (constant FY08 \$)		\$61.56	\$63.97	\$65.58	\$66.74	\$72.82
Cost Effectiveness (current \$)	PCost/PPass	\$38.90	\$41.01	\$40.21	\$40.05	\$43.85
Cost Effectiveness (constant FY08 \$)		\$38.90	\$40.27	\$39.02	\$38.23	\$40.72
Service Effectiveness	PPass/PRVH	1.6	1.6	1.7	1.7	1.8
Service Effectiveness	PPass/PRVM	0.1	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	34.3	34.8	31.8	30.2	28.3
Farebox Recovery	PRev/PCost	4.7%	4.5%	5.3%	6.0%	5.8%

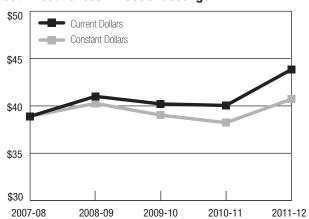


### **Total Passengers** [In Thousands]



### Cost Efficiency — Cost/Revenue Vehicle Hour







c/o San Francisco Bay Area Water Emergency Transportation Authority Pier 9, Suite 111, San Francisco, CA 94111 (415) 291-3377

http://sanfranciscobayferry.com

### **General Description**

Alameda Ferry Service (AOFS) Starting Year: 2011

2011 Alameda Harbor Bay Ferry Service (AHBF)

2012 South San Francisco Ferry Service (SSF)

2012 Vallejo Ferry Service (VF)

Organization Type: **Public Transportation Agency** Governing Body: **Board of Directors** 

**Board Selection: Appointed** 

**Contract Service:** Blue & Gold Fleet

#### Service Area

San Francisco Bay Ferry provides a regional transit link between the cities of Alameda, Oakland, San Francisco, South San Francisco, and Vallejo. Seasonal service is also provided to Angel Island and AT&T Park.

Square Miles	79
Population	747,390
Ridership per Capita	0.76

#### **Fixed-Route Fare Structure**

		Single	e Fare	
Category	A0FS	AHBF	SSF	VF
Adult	\$6.25	\$6.50	\$7.00	\$13.00
Youth (5-12)	\$3.50	\$3.25	\$3.50	\$6.50
Senior	\$3.10	\$3.75	\$3.50	\$6.50
Disabled	\$3.10	\$3.75	\$3.50	\$6.50
Active Military	\$5.00	\$5.25	\$7.00	_
Child under 5	FREE	FREE	FREE	FREE
		Day P	asses	
Adult (VF only)	_	_	_	\$24.00
Youth, Senior, Disable (VF only)	_	_	_	\$13.00
		Ticket	Books	
10-Ticket	\$50.00	\$55.00	_	\$103.00
Youth, Senior, Disable (VF only)	_	_	_	\$65.00
20-Ticket	\$90.00	\$100.00	_	_
40-Ticket (AOFS only)	\$170.00	_	_	_
Monthly pass		\$185.00	_	\$290.00
S.F. Muni Sticker (VF only)	_	_	_	\$59.00

### **System Characteristics**

**Active Fleet** 11 Total

Ferries

**Routes** Total

#### **Hours of Operation**

Monday - Friday 5:30 am - 11:30 pm Saturday 7:30 am - 9:30 pm Sunday 7:30 am - 9:30 pm

### **Inter-Operator Coordination**

#### **Inter-Operator Connections**

**AC Transit** 

Muni

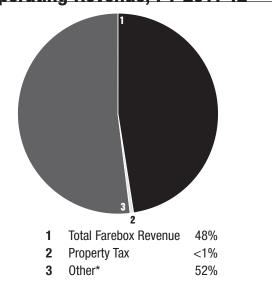
Peninsula Congestion Relief Alliance Shuttles **Genentech Shuttles** 

#### Joint Fare Instruments and Transfers

**AC Transit** 

Muni

### Operating Revenue, FY 2011-12



<sup>\*</sup> Other: Bridge tolls and general fund

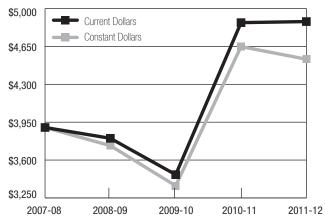


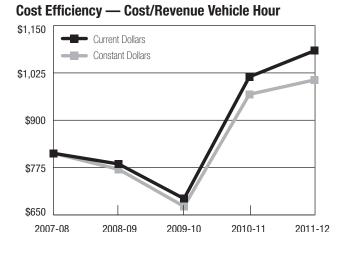
SYSTEMWIDE BUDGET		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)						Unaudited
Alameda/Oakland Ferry		3,901	3,801	3,465	4,870	4,880
Harbor Bay Ferry		1,625	1,398	1,571	1,887	1,845
South San Francisco Ferry		0	0	0	0	170
Vallejo Ferry*		12,877	12,060	11,996	13,600	12,949
Total Costs		\$18,403	\$17,260	\$17,032	\$20,357	\$19,845
Operating Revenue (000)						
Farebox:	Alameda/Oakland Ferry	2,066	2,046	2,145	2,749	2,468
	Harbor Bay Ferry	630	706	749	781	871
	South San Francisco Ferry	0	0	0	0	12
	Vallejo Ferry	7,454	6,556	6,197	6,413	6,114
Total Farebox Revenue		\$10,150	\$9,309	\$9,091	\$9,943	\$9,465
Non-Fare Revenue		159	0	0	0	0
Property Tax		359	58	0	511	78
County Sales Tax		703	802	0	514	0
TDA		0	361	0	0	0
STA		0	150	0	0	0
Federal Transit Grants		881	0	0	2,798	0
Other		6,150	6,580	7,940	10,175	10,301
Total Revenue		\$18,402	\$17,260	\$17,032	\$23,940	\$19,845

<sup>\*</sup> Beginning in FY 2011–12, WETA took over the operation of the Vallejo Ferry Service from the city of Vallejo. The MTC staff has included historic Vallejo Ferry Service operating data for illustrative purposes.

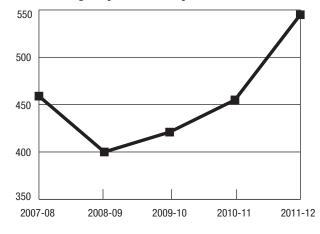
ALAMEDA/OAKLAND FERRY SERVICE	PERFORMANCE	2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	FPass	459	400	421	455	545
Average Weekday Ridership*		1,299	1,694	1,760	1,945	1,478
Revenue Vehicle Miles (000)	FRVM	49	49	49	49	50
Revenue Vehicle Hours (000)	FRVH	5	5	5	5	5
Employee Equivalents (FTE)	FEmp	N/A	N/A	N/A	N/A	N/A
Performance Concepts						
Cost Efficiency (current \$)	FCost/FRVH	\$812.78	\$784.43	\$692.92	\$1,014.67	\$1,083.87
Cost Efficiency (constant FY08 \$)		\$812.78	\$770.35	\$672.42	\$968.49	\$1,006.59
Cost Effectiveness (current \$)	FCost/FPass	\$8.51	\$9.50	\$8.23	\$10.70	\$8.95
Cost Effectiveness (constant FY08 \$)		\$8.51	\$9.33	\$7.99	\$10.22	\$8.31
Service Effectiveness	FPass/FRVH	95.5	82.6	84.2	94.8	121.1
Service Effectiveness	FPass/FRVM	9.4	8.2	8.6	9.3	10.9
Labor Efficiency (000)	FRVH/FEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	FRev/FCost	53.0%	53.8%	61.9%	56.4%	50.6%

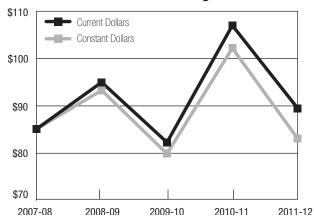
### **Operating Cost** [In Thousands]



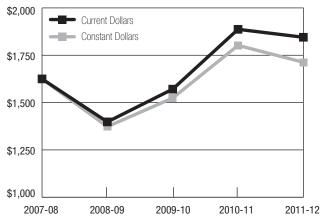


### **Total Passengers** [In Thousands]

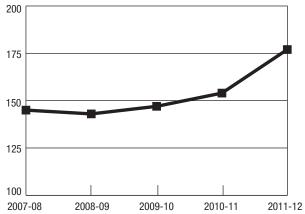




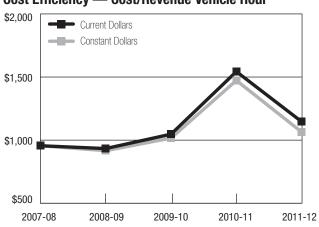
HARBOR BAY FERRY SERVICE PERFOR	MANCE	2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	FPass	145	143	147	154	177
Average Weekday Ridership						700
Revenue Vehicle Miles (000)	FRVM	29	29	30	24	31
Revenue Vehicle Hours (000)	FRVH	2	1	2	1	2
Employee Equivalents (FTE)	FEmp	N/A	N/A	N/A	N/A	N/A
Performance Concepts						
Cost Efficiency (current \$)	FCost/FRVH	\$955.68	\$933.24	\$1,047.21	\$1,543.26	\$1,145.97
Cost Efficiency (constant FY08 \$)		\$955.68	\$916.49	\$1,016.23	\$1,473.03	\$1,064.27
Cost Effectiveness (current \$)	FCost/FPass	\$11.20	\$9.80	\$10.69	\$12.26	\$10.41
Cost Effectiveness (constant FY08 \$)		\$11.20	\$9.62	\$10.37	\$11.70	\$9.67
Service Effectiveness	FPass/FRVH	85.3	95.2	98.0	125.9	110.0
Service Effectiveness	FPass/FRVM	5.0	4.9	4.9	6.4	5.7
Labor Efficiency (000)	FRVH/FEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	FRev/FCost	38.8%	50.5%	47.7%	41.4%	47.2%

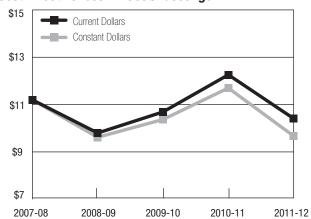


**Total Passengers** [In Thousands]



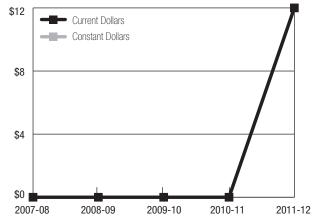
### Cost Efficiency — Cost/Revenue Vehicle Hour



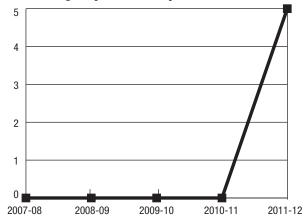


SOUTH SAN FRANCISCO FERRY SERV	VICE PERFORMANCE	2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	FPass					5
Average Weekday Ridership						257
Revenue Vehicle Miles (000)	FRVM					0
Revenue Vehicle Hours (000)	FRVH					0
Employee Equivalents (FTE)	FEmp					N/A
Performance Concepts						
Cost Efficiency (current \$)	FCost/FRVH					\$1,761.07
Cost Efficiency (constant FY08 \$)						\$1,635.52
Cost Effectiveness (current \$)	FCost/FPass					\$33.14
Cost Effectiveness (constant FY08 \$)						\$30.78
Service Effectiveness	FPass/FRVH					53.1
Service Effectiveness	FPass/FRVM					29.9
Labor Efficiency (000)	FRVH/FEmp					N/A
Farebox Recovery	FRev/FCost					7.3%

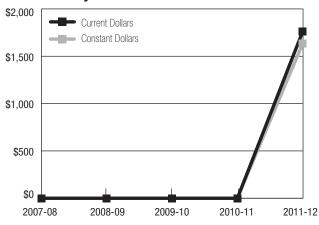
### **Operating Cost** [In Thousands]

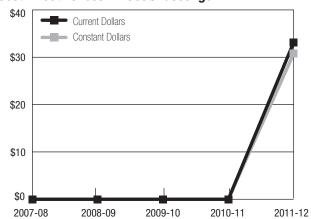


### **Total Passengers** [In Thousands]



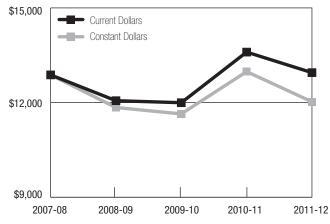




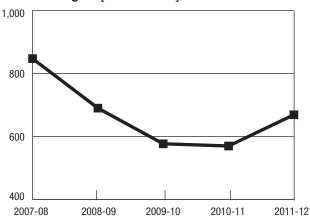


VALLEJO FERRY SERVICE PERFORMAN	CE*	2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	FPass	847	690	577	570	669
Average Weekday Ridership		2,171	2,084	1,743	1,721	2,068
Revenue Vehicle Miles (000)	FRVM	215	212	213	205	183
Revenue Vehicle Hours (000)	FRVH	8	8	8	7	7
Employee Equivalents (FTE)	FEmp	42	42	43	48	48
Performance Concepts						
Cost Efficiency (current \$)	FCost/FRVH	\$2,313.92	\$2,183.93	\$2,133.49	\$2,835.29	\$2,882.75
Cost Efficiency (constant FY08 \$)		\$2,313.92	\$2,144.74	\$2,070.37	\$2,706.26	\$2,677.24
Cost Effectiveness (current \$)	FCost/FPass	\$21.71	\$25.03	\$29.50	\$35.74	\$29.67
Cost Effectiveness (constant FY08 \$)		\$21.71	\$24.58	\$28.63	\$34.12	\$27.56
Service Effectiveness	FPass/FRVH	106.6	87.3	72.3	79.3	97.1
Service Effectiveness	FPass/FRVM	3.9	3.3	2.7	2.8	3.7
Labor Efficiency (000)	FRVH/FEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	FRev/FCost	55.2%	53.9%	53.4%	48.8%	47.7%

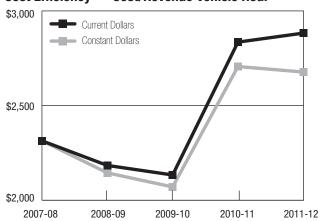
<sup>\*</sup> Beginning in FY 2011-12, WETA took over the operation of the Vallejo Ferry Service from the city of Vallejo. The MTC staff has included historic Vallejo Ferry Service operating data for illustrative purposes.

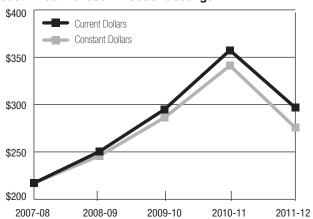


#### **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour







# Santa Rosa CityBus

100 Santa Rosa Ave., Rm.6, Santa Rosa, CA 95404 http://www.srcity.org/citybus (707) 543-4636

**General Description** 

Starting Year	1958
Organization Type	Municipal transit agency
Governing Body	City Council
Board Selection	City Council

#### **Service Area**

OCI VICE AI Ca		
Square Miles	51	
Population	168,856	
Ridership per Capita		

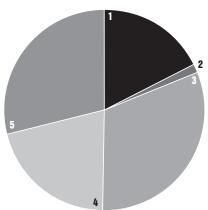
The Santa Rosa City Bus service area includes the area bounded by the Santa Rosa city limits, and some unincorporated Roseland areas.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Monthly Pass
Adult	\$1.25	\$40.00
Children (under 5)	FREE	_
Youth (5-18)	\$1.00	\$20.00*
Senior	\$0.60	\$20.00
Disabled	\$0.60	\$20.00
Transfer	FREE	_

<sup>\*</sup> Summer only

# **Operating Revenue, FY 2011-12**



1	Total Farebox Revenue	17%
2	Non-Fare Revenue	1%
3	TDA	30%
4	STA	20%
5	Federal Transit Grants	28%

# **System Characteristics**

Active	Fleet	38	Total

38 Motor Buses

Routes 17 Total

#### **Hours of Operation**

Monday-Saturday	6:00 am - 8:30 pm
Sunday	9:00 am - 5:30 pm

# **Inter-Operator Coordination**

### **Inter-Operator Connections**

Golden Gate Transit Mendocino Transit Authority Sonoma County Transit

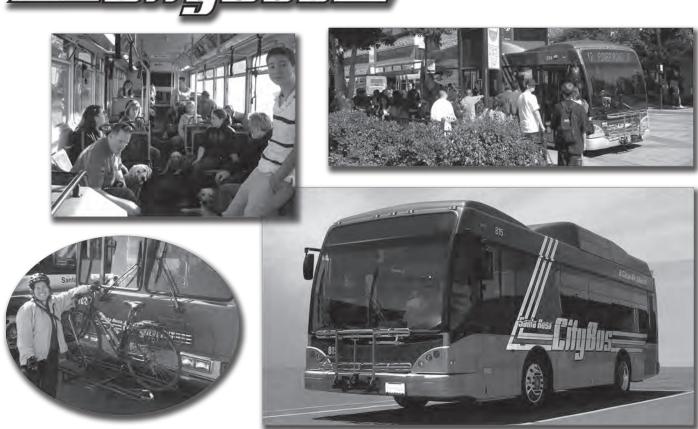
#### **Joint Fare Instruments and Transfers**

Sonoma Transit Super Pass Discounted transfers to Golden Gate Transit, Sonoma County Transit and Napa VINE

#### **Free Transfers**

From Golden Gate Transit From Sonoma County Transit





# Santa Rosa CityBus

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus*		BCost	9,419	9,505	9,836	9,817	10,116
Paratransit		PCost	1,000	1,202	1,160	1,146	1,235
Total Costs			\$10,419	\$10,707	\$10,996	\$10,963	\$11,351
Operating Revenue (000	))						
Farebox:	Fixed-Route Bus*	BRev	1,538	1,859	1,681	1,826	1,823
	Paratransit	PRev	64	80	82	99	102
Total Farebox Revenue			\$1,602	\$1,940	\$1,763	\$1,925	\$1,926
Non-Fare Revenue			111	244	118	10	133
Property Tax			0	0	0	0	0
County Sales Tax			621	561	0	0	432
TDA			6,020	3,665	4,394	6,463	3,425
STA			0	1,056	577	121	2,270
Federal Transit Grants			1,066	3,363	4,144	2,565	3,144
Other			0	0	0	0	0
Total Revenue			\$9,420	\$10,828	\$10,996	\$11,084	\$11,330

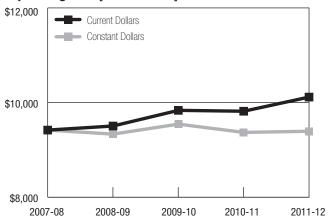
<sup>\*</sup> Beginning in FY 2010-11, fixed-route bus service includes data for Santa Rosa's flexible fixed-route service in the Oakmont neighborhood.

### Santa Rosa CityBus

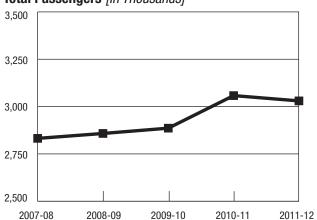
FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	2,832	2,858	2,886	3,058	3,030
Average Weekday Ridership		9,747	11,341	9,885	10,659	10,586
Revenue Vehicle Miles (000)	BRVM	1,051	1,082	1,126	1,114	1,129
Revenue Vehicle Hours (000)	BRVH	86	90	93	94	92
Employee Equivalents (FTE)	BEmp	81	84	83	82	82
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$109.84	\$105.61	\$105.76	\$104.01	\$109.92
Cost Efficiency (constant FY08 \$)		\$109.84	\$103.72	\$102.63	\$99.28	\$102.08
Cost Effectiveness (current \$)	BCost/BPass	\$3.33	\$3.33	\$3.41	\$3.21	\$3.34
Cost Effectiveness (constant FY08 \$)		\$3.33	\$3.27	\$3.31	\$3.06	\$3.10
Service Effectiveness	BPass/BRVH	33.0	31.8	31.0	32.4	32.9
Service Effectiveness	BPass/BRVM	2.7	2.6	2.6	2.7	2.7
Labor Efficiency (000)	BRVH/BEmp	1.1	1.1	1.1	1.2	1.1
Farebox Recovery	BRev/BCost	16.3%	19.6%	17.1%	18.6%	18.0%

<sup>\*</sup> Beginning in FY 2010-11, fixed-route bus service includes data for Santa Rosa's flexible fixed-route service in the Oakmont neighborhood.

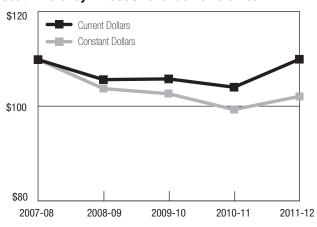
### **Operating Cost** [In Thousands]

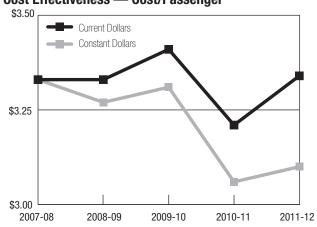


### **Total Passengers** [In Thousands]

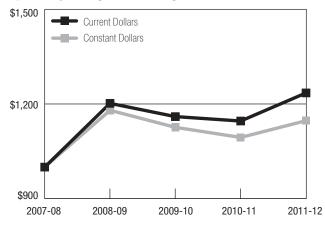


#### Cost Efficiency — Cost/Revenue Vehicle Hour

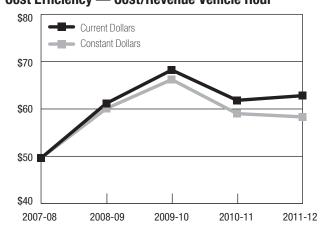




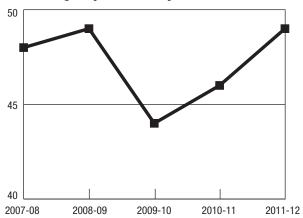
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	48	49	44	46	49
Average Weekday Ridership		177	194	180	160	172
Revenue Vehicle Miles (000)	PRVM	230	246	212	237	276
Revenue Vehicle Hours (000)	PRVH	20	20	17	19	20
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$49.63	\$61.19	\$68.24	\$61.83	\$62.81
Cost Efficiency (constant FY08 \$)		\$49.63	\$60.09	\$66.22	\$59.02	\$58.33
Cost Effectiveness (current \$)	PCost/PPass	\$20.81	\$24.62	\$26.36	\$24.91	\$24.96
Cost Effectiveness (constant FY08 \$)		\$20.81	\$24.18	\$25.58	\$23.78	\$23.18
Service Effectiveness	PPass/PRVH	2.4	2.5	2.6	2.5	2.5
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.2	0.2
Farebox Recovery	PRev/PCost	6.4%	6.7%	7.1%	8.6%	8.3%

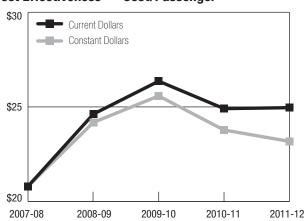


### Cost Efficiency — Cost/Revenue Vehicle Hour



### **Total Passengers** [In Thousands]





# SolTrans

# **SolTrans (Solano County Transit)**

311 Sacramento Street Vallejo, CA 94590 (707) 648-4046 www.soltransride.com

### **General Description**

Starting Year:	2011
Organization Type:	Municipal Transit Agency Joint Powers Authority
Governing Body:	Solano County Transit Board of Directors
Board Selection:	Appointed from Member agencies
Contract Service:	MV Transportation, Inc., fixed route and paratransit bus operations and maintenance

#### Service Area

Square Miles	61
Population	147,571
Ridership per Capita	2419.2

SolTrans' service area includes the Cities of Benicia and Vallejo; regional express bus serves Fairfield, Vallejo, Benicia, the El Cerrito del Norte BART Station, Walnut Creek BART, Pleasant Hill BART and San Francisco. SolTrans Paratransit Service provides complementary curb-to-curb ADA service. SolTrans also provides a half fare taxi program

#### **Fixed-Route Fare Structure**

Category	Local	Day Passes	10-Ride	Monthly Passes
Adult	\$1.75 - \$5.00	\$4 - \$10	\$15 - \$45	\$56 - \$114
Youth (6-18)	\$1.50 - \$4.00	\$3 - \$8	\$12	\$44
Senior	\$0.85 - \$2.50	\$2 - \$5	\$7	\$28
Disabled	\$0.85 - \$2.50	\$2 - \$6	\$7	\$28
Transfer	Free	_	_	Free

<sup>\*</sup> Fares are one way

### **System Characteristics**

Active Fleet	68	Total	
	4	Motor Buses	

14 Demand Response

Routes 16 Total

#### **Hours of Operation-Bus & Paratransit**

Monday - Friday	6:30 am - 6:30 pm
Saturday	7:30 am - 5:30 pm
Sunday	8:30 am - 11:30 am;
	4:30 pm - 7:30 pm

### **Inter-Operator Coordination**

#### **Inter-Operator Connections**

AC Transit	Golden Gate Transit
American Canyon	Napa Valley Transit

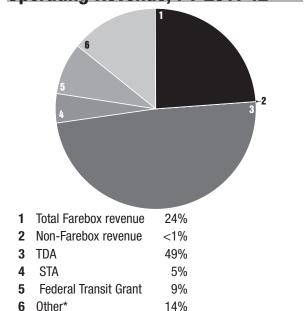
Transit

SolTrans/Muni Transfer **BART** 

**County Connection** WestCat Fairfield-Suisun WETA

Transit

# **Operating Revenue, FY 2011-12**



<sup>\*</sup> Other: Bridge tolls and general fund

<sup>\*\*10-</sup>Ride Passes are not available for Youth, Senior, and Disabled riders



#### SolTrans\*

Sourans"							
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	10,458	9,407	9,024	12,891	11,370
Paratransit		PCost	1,402	1,463	1,426	1,545	1,602
Total Costs			\$11,861	\$10,870	\$10,450	\$14,436	\$12,973
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	2,666	3,349	3,033	3,166	3,093
	Paratransit	PRev	127	125	102	78	71
Total Farebox Revenue			\$2,793	\$3,475	\$3,135	\$3,244	\$3,164
Non-Fare Revenue			65	13	0	0	5
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			5,540	5,664	2,737	6,800	6,397
STA			1,016	1,808	740	337	610
Federal Transit Grants			1,497	2,326	2,367	2,632	1,117
Other			864	1,170	1,433	1,428	1,833
Total Revenue			\$11,775	\$14,456	\$10,412	\$14,441	\$13,126

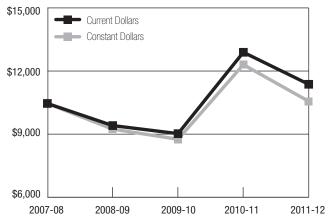
<sup>\*</sup> Beginning in FY 2011-12, SolTrans officially took over and consolidated the public bus transit systems from the cities of Vallejo and Benicia. Prior to FY 2011-12, Vallejo and Benicia's transit systems were operated independently. The MTC staff has combined historic Vallejo and Benicia bus transit system operating data for illustrative purposes.

#### **SolTrans**

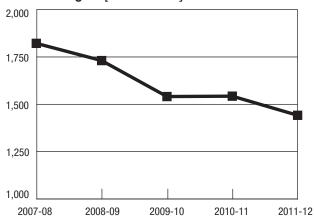
FIXED-ROUTE BUS PERFORMANCE*		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	1,822	1,731	1,541	1,543	1,442
Average Weekday Ridership		6,432	5,823	5,280	5,303	5,295
Revenue Vehicle Miles (000)	BRVM	2,156	2,063	2,073	2,077	2,031
Revenue Vehicle Hours (000)	BRVH	111	112	111	112	108
Employee Equivalents (FTE)	BEmp	131	132	124	121	117
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$94.34	\$84.21	\$81.02	\$115.19	\$105.70
Cost Efficiency (constant FY08 \$)		\$94.34	\$82.69	\$78.63	\$109.95	\$98.17
Cost Effectiveness (current \$)	BCost/BPass	\$5.74	\$5.43	\$5.86	\$8.35	\$7.88
Cost Effectiveness (constant FY08 \$)		\$5.74	\$5.34	\$5.68	\$7.97	\$7.32
Service Effectiveness	BPass/BRVH	16.4	15.5	13.8	13.8	13.4
Service Effectiveness	BPass/BRVM	0.8	0.8	0.7	0.7	0.7
Labor Efficiency (000)	BRVH/BEmp	0.8	0.8	0.9	0.9	0.9
Farebox Recovery	BRev/BCost	25.5%	35.6%	33.6%	24.6%	27.2%

<sup>\*</sup> Beginning in FY 2011-12, SolTrans officially took over and consolidated the public bus transit systems from the cities of Vallejo and Benicia. Prior to FY 2011-12, Vallejo and Benicia's transit systems were operated independently. The MTC staff has combined historic Vallejo and Benicia bus transit system operating data for illustrative purposes.

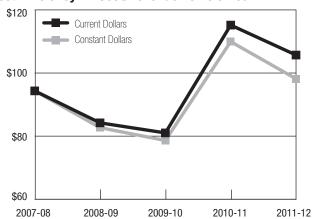
#### **Operating Cost** [In Thousands]

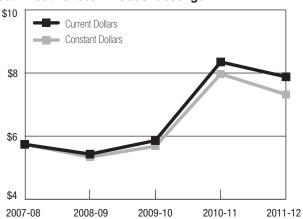


#### **Total Passengers** [In Thousands]



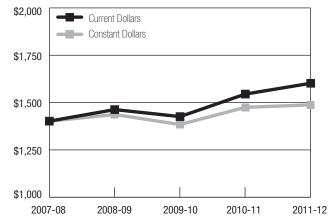
#### Cost Efficiency — Cost/Revenue Vehicle Hour



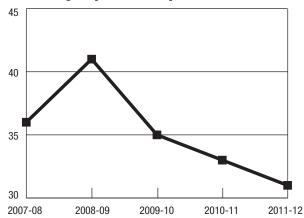


PARATRANSIT PERFORMANCE*		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	36	41	35	33	31
Average Weekday Ridership		133	132	123	127	121
Revenue Vehicle Miles (000)	PRVM	225	201	197	169	154
Revenue Vehicle Hours (000)	PRVH	19	19	20	17	12
Employee Equivalents (FTE)	PEmp	25	25	23	27	22
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$73.35	\$76.08	\$70.64	\$88.73	\$132.04
Cost Efficiency (constant FY08 \$)		\$73.35	\$74.72	\$68.55	\$84.70	\$122.63
Cost Effectiveness (current \$)	PCost/PPass	\$39.01	\$35.73	\$40.84	\$46.25	\$51.65
Cost Effectiveness (constant FY08 \$)		\$39.01	\$35.08	\$39.64	\$44.14	\$47.97
Service Effectiveness	PPass/PRVH	1.9	2.1	1.7	1.9	2.6
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.2	0.2
Labor Efficiency (000)	PRVH/PEmp	0.8	0.8	0.9	6.0	0.6
Farebox Recovery	PRev/PCost	9.1%	8.6%	7.2%	5.0%	4.4%

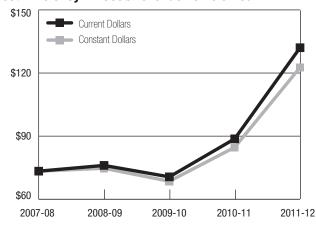
<sup>\*</sup> Beginning in FY 2011-12, SolTrans officially took over and consolidated the public bus transit systems from the cities of Vallejo and Benicia. Prior to FY 2011-12, Vallejo and Benicia's transit systems were operated independently. The MTC staff has combined historic Vallejo and Benicia bus transit system operating data for illustrative purposes.

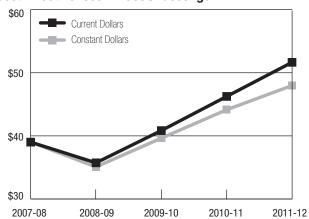


#### **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour





# SonomaCountyTransit Sonoma County Transit\*

355 W. Robles Avenue, Santa Rosa, CA 95407 http://www.sctransit.com (707) 585-7516

\*Includes service operated by Healdsburg Transit

### **General Description**

Starting Year	1980
Organization Type	County transit agency
Governing Body	Sonoma County Board of Supervisors
Board Selection	Sonoma County Board of Supervisors
Contract Service	Veolia Transportation, MB vehicle operations and maintenance; Volunteer Center of Sonoma County, paratransit operations

#### Service Area

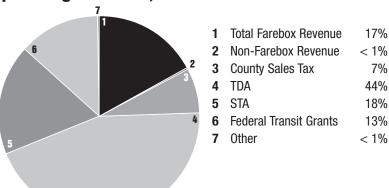
Square Miles	390
Population	493,285
Ridership per Capita	2.9

Service area encompasses all of Sonoma County, including the cities of Cloverdale, Cotati, Healdsburg, Petaluma, Rohnert Park, Santa Rosa, Sebastopol, Sonoma and Windsor.

#### **Fixed-Route Fare Structure**

Category	Single Fare Local Routes	Single Fare Intercity Service	<b>Monthly Pass</b>
Adult	\$1.25	\$1.25 - 3.65	\$62.50
Youth (under 5)	Free	Free	_
Student	\$1.05	\$1.05 - 3.25	\$47.00
Senior	\$0.60	\$0.60-1.80	\$31.25
Disabled	\$0.60	\$0.60-1.80	\$31.25
Inter-Operator Transfer	Free	Free	_

**Operating Revenue, FY 2011-12** 



# **System Characteristics**

<b>Active Fleet</b>	76 Total
	47 Motor Buses
	29 Paratransit
Routes	20 Total
Routes Local	<b>20 Total</b> 8

#### **Hours of Operation**

Monday – Friday	5:20 am - 10:30 pm
Saturday – Sunday	7:00 am - 9:30 pm

# **Inter-Operator Coordination**

#### **Coordinated Schedules**

Cloverdale Transit Golden Gate Transit **Healdsburg Transit** Petaluma Transit Santa Rosa CityBus

17%

7%

44%

18%

13%

#### **Joint Fare Instruments and Transfers**

Golden Gate discount fare w/transfer Petaluma Transit (free transfer) Santa Rosa CityBus (free transfer) Sonoma Super Pass



# **SonomaCountyTransit**





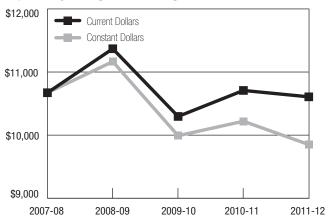
### **Sonoma County Transit**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus			10,672	11,369	10,296	10,708	10,607
Paratransit			2,100	2,053	1,762	1,877	2,198
Total Costs			\$12,772	\$13,422	\$12,057	\$12,585	\$12,805
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	1,864	1,992	1,951	2,041	2,016
	Paratransit	PRev	124	132	122	127	130
Total Farebox Revenue			\$1,988	\$2,124	\$2,073	\$2,168	\$2,146
Non-Fare Revenue			78	137	36	31	31
Property Tax			0	0	0	0	0
County Sales Tax			1,010	900	809	929	929
TDA			8,362	7,305	6,269	5,566	5,566
STA			830	2,425	1,189	2,242	2,242
Federal Transit Grants			432	395	1,614	1,631	1,631
Other			82	136	68	28	28
Total Revenue		'	\$12,782	\$13,422	\$12,057	\$12,595	\$12,573

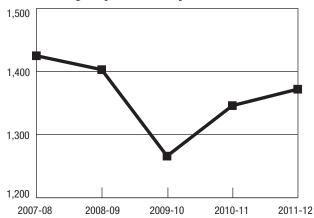
### **Sonoma County Transit**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	1,425	1,403	1,266	1,346	1,372
Average Weekday Ridership		5,079	4,967	4,471	4,658	4,747
Revenue Vehicle Miles (000)	BRVM	1,717	1,725	1,456	1,465	1,490
Revenue Vehicle Hours (000)	BRVH	93	96	83	86	87
Employee Equivalents (FTE)	BEmp	107	107	100	99	101
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$114.50	\$118.78	\$123.66	\$124.56	\$122.37
Cost Efficiency (constant FY08 \$)		\$114.50	\$116.65	\$120.01	\$118.89	\$113.65
Cost Effectiveness (current \$)	BCost/BPass	\$7.49	\$8.10	\$8.13	\$7.95	\$7.73
Cost Effectiveness (constant FY08 \$)		\$7.49	\$7.96	\$7.89	\$7.59	\$7.18
Service Effectiveness	BPass/BRVH	15.3	14.7	15.2	15.7	15.8
Service Effectiveness	BPass/BRVM	0.8	0.8	0.9	0.9	0.9
Labor Efficiency (000)	BRVH/BEmp	0.9	0.9	0.8	0.9	0.9
Farebox Recovery	BRev/BCost	17.5%	17.5%	18.9%	19.1%	19.0%

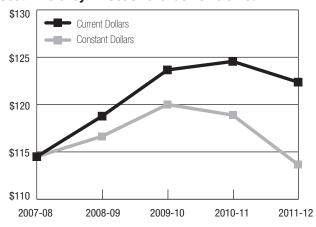
### **Operating Cost** [In Thousands]

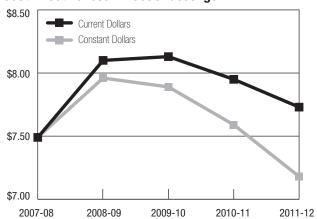


### **Total Passengers** [In Thousands]

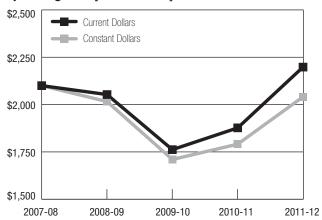


#### Cost Efficiency — Cost/Revenue Vehicle Hour

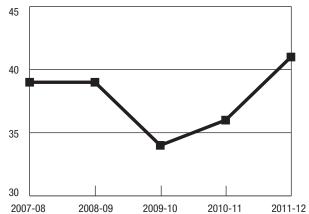




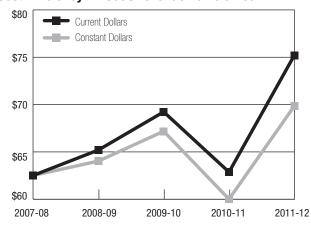
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	39	39	34	36	41
Average Weekday Ridership		147	146	127	130	148
Revenue Vehicle Miles (000)	PRVM	524	488	423	455	492
Revenue Vehicle Hours (000)	PRVH	34	31	25	30	29
Employee Equivalents (FTE)	PEmp	28	28	28	28	29
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$62.51	\$65.20	\$69.23	\$62.87	\$75.21
Cost Efficiency (constant FY08 \$)		\$62.51	\$64.03	\$67.18	\$60.01	\$69.85
Cost Effectiveness (current \$)	PCost/PPass	\$53.21	\$52.17	\$51.18	\$52.11	\$53.66
Cost Effectiveness (constant FY08 \$)		\$53.21	\$51.24	\$49.67	\$49.74	\$49.83
Service Effectiveness	PPass/PRVH	1.2	1.2	1.4	1.2	1.4
Service Effectiveness	PPass/PRVM	0.1	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	1.2	1.1	.9	1.1	1.0
Farebox Recovery	PRev/PCost	5.9%	6.4%	6.9%	6.8%	5.9%

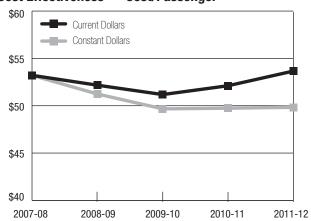


### **Total Passengers** [In Thousands]



### Cost Efficiency — Cost/Revenue Vehicle Hour







# Tri Delta Transit (Eastern Contra Costa Transit Authority)

801 Wilbur Avenue, Antioch, CA 94509 http://www.trideltatransit.com (925) 754-6622

# **General Description**

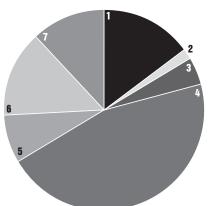
Starting Year	1977
Organization Type	Transit Authority is a joint powers agency
Governing Body	11-member board of directors
Board Selection	2 representatives from each city, 2 representatives from county and 1 at-large representative appointed by board
Contract Service	First Transit
Service Area	
Square Miles	225
Population	250,000
Ridership per Capita	10.25
Tri Deltala associata associata del attacati	tion of Australa Department Dittalance Collins and the main constant

Tri Delta's service area includes the cities of Antioch, Brentwood, Pittsburg, Oakley and the unincorporated areas of eastern Contra Costa County.

#### **Fixed-Route Fare Structure**

Category	Single Fare
Adult/Student	\$2.00
Youth (under 5)	Free
Senior	\$0.85
Disabled	\$0.85
BART Transfer	\$1.25-\$1.75
BART Transfer S/D	0.85
Other Transfer	Free
Express	\$1.35-\$2.50
All Day Pass	\$3.35

# **Operating Revenue, FY 2011-12**



1	Total Farebox Revenue	15%
2	Non-Fare Revenue	2%
3	County Sales Tax	4%
4	TDA	46%
5	STA	8%
6	Federal Transit Grants	14%
7	Other	12%

# **System Characteristics**

ACTIVE FIEET	90	iotai	
	63	Motor Buses	
	27	Paratransit	
Routes	18	Total	

#### **Hours of Operation**

Monday – Friday	3:14 am - 1:14 am
Saturday	5:22 am - 1:35 am
Sunday	6:18 am - 1:35 am

# **Inter-Operator Coordination**

### **Inter-Operator Connections**

**Amtrak** 

**BART** 

**County Connection** 

**LAVTA** 

Rio Vista Delta Breeze

WestCAT

#### **Joint Fare Instruments and Transfers**

**Amtrak** 

**BART Plus** 

**BART Transfer** 

**County Connection Transfer** 

County Connection/LAVTA/WestCAT

East Bay Value Pass

Rio Vista Delta Breeze



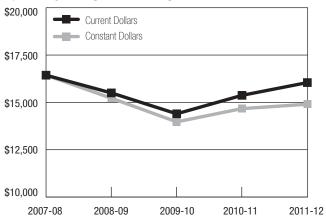
### Tri Delta Transit

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
			2007-00	2000-09	2009-10	2010-11	
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	16,436	15,500	14,397	15,372	16,046
Paratransit		PCost	3,043	3,151	3,913	4,062	3,995
Total Costs			\$19,479	\$18,650	\$18,310	\$19,434	\$20,041
Operating Revenue (000)	<u> </u>						
Farebox:	Fixed-Route Bus	BRev	2,286	2,224	2,409	2,444	2,533
	Paratransit	PRev	342	312	432	510	450
<b>Total Farebox Revenue</b>			\$2,628	\$2,536	\$2,841	\$2,954	\$2,983
Non-Fare Revenue			226	207	174	213	314
Property Tax			0	0	0	0	0
County Sales Tax			904	801	782	803	888
TDA			10,055	11,329	8,693	8,410	9,170
STA			4,954	1,347	1,935	4,310	1,527
Federal Transit Grants			0	1,551	1,400	2,182	2,818
Other			667	1,253	2,486	562	2,340
Total Revenue	-		\$19,434	\$19,024	\$18,311	\$19,434	\$20,041

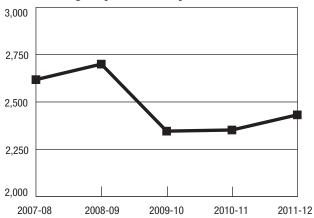
#### Tri Delta Transit

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	2,618	2,700	2,346	2,352	2,432
Average Weekday Ridership		9,261	9,556	8,338	8,345	8,594
Revenue Vehicle Miles (000)	BRVM	2,546	2,423	2,146	2,196	2,151
Revenue Vehicle Hours (000)	BRVH	170	161	154	156	153
Employee Equivalents (FTE)	BEmp	149	150	137	137	142
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$96.65	\$96.16	\$93.26	\$98.81	\$105.05
Cost Efficiency (constant FY08 \$)		\$96.65	\$94.43	\$90.50	\$94.32	\$97.56
Cost Effectiveness (current \$)	BCost/BPass	\$6.28	\$5.74	\$6.14	\$6.54	\$6.60
Cost Effectiveness (constant FY08 \$)		\$6.28	\$5.64	\$5.96	\$6.24	\$6.13
Service Effectiveness	BPass/BRVH	15.4	16.7	15.2	15.1	15.9
Service Effectiveness	BPass/BRVM	1.0	1.1	1.1	1.1	1.1
Labor Efficiency (000)	BRVH/BEmp	1.1	1.1	1.1	1.1	1.1
Farebox Recovery	BRev/BCost	13.9%	14.3%	16.7%	15.9%	15.8%

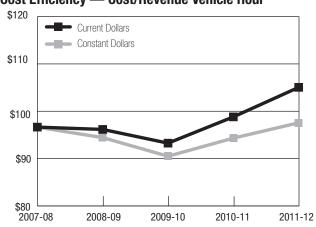
### **Operating Cost** [In Thousands]

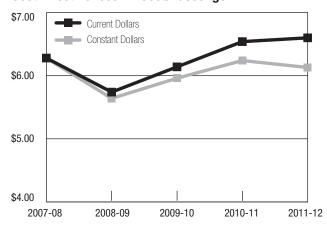


### **Total Passengers** [In Thousands]

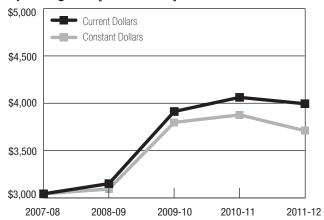


### Cost Efficiency — Cost/Revenue Vehicle Hour

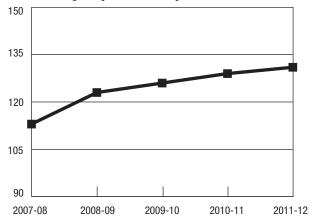




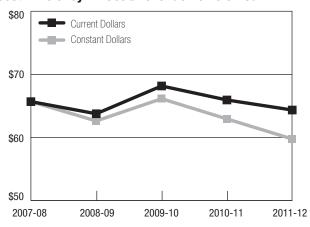
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	113	123	126	129	131
Average Weekday Ridership		410	447	463	474	481
Revenue Vehicle Miles (000)	PRVM	609	669	749	773	766
Revenue Vehicle Hours (000)	PRVH	46	49	57	62	62
Employee Equivalents (FTE)	PEmp	32	35	41	44	38
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$65.68	\$63.76	\$68.16	\$65.94	\$64.35
Cost Efficiency (constant FY08 \$)		\$65.68	\$62.62	\$66.14	\$62.94	\$59.76
Cost Effectiveness (current \$)	PCost/PPass	\$27.04	\$25.69	\$31.12	\$31.48	\$30.59
Cost Effectiveness (constant FY08 \$)		\$27.04	\$25.23	\$30.20	\$30.05	\$28.41
Service Effectiveness	PPass/PRVH	2.4	2.5	2.2	2.1	2.1
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.2	0.2
Labor Efficiency (000)	PRVH/PEmp	1.4	1.4	1.4	1.4	1.6
Farebox Recovery	PRev/PCost	11.2%	9.9%	11.0%	12.6%	11.3%

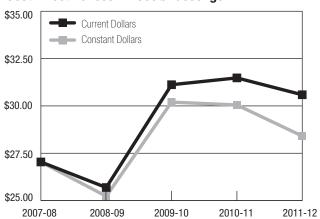


# **Total Passengers** [In Thousands]



### Cost Efficiency — Cost/Revenue Vehicle Hour







# **Union City Transit**

34009 Alvarado-Niles Road, Union City, CA 94587 http://www.uctransit.org (510) 471-1411

### **General Description**

Starting Year	1974
Organization Type	Municipal transit agency
Governing Body	5-member elected City Council
Contract Service	MV Public Transportation, Inc.
Service Area	
Square Miles	18

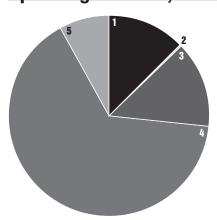
#### <u>S</u>

Union City's service area encompasses the area within the city limits of Union City.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Monthly Passes
Adult (18-59)	\$1.75	\$46.00
Youth (6-17)	\$1.00	\$29.00
Senior (60+)	\$0.75	\$19.00
Disabled	\$0.75	\$19.00
AC Transit/Dumbarton Express Transfer	\$0.25	_
BART-To-Bus Transfer	\$0.50	_
BARTPlus Pass/Union City Transit Transfer	Free	_

# **Operating Revenue, FY 2011-12**



Total Farebox Revenue	13%
Non-Fare Revenue	<1%
County Sales Tax	14%
TDA	65%
STA	8%
	Non-Fare Revenue County Sales Tax TDA

### **System Characteristics**

**Active Fleet** 24 Total

> 17 Motor Buses 7 Paratransit

5 Total Routes

#### **Hours of Operation**

Monday - Friday 4:35 am - 10:25 pm Saturday 6:40 am - 7:30 pmSunday 8:00 am - 6:30 pm

# **Inter-Operator Coordination**

### **Inter-Operator Connections**

**AC Transit** 

**BART** 

**Dumbarton Express** 

#### **Joint Fare Instruments and Transfers**

**BART Plus Pass** 



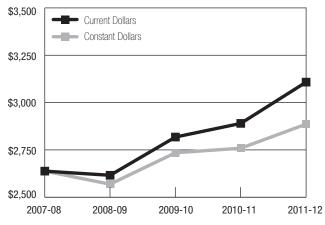
# **Union City Transit**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	2,638	2,616	2,818	2,890	3,108
Paratransit		PCost	569	596	667	765	796
Total Costs			\$3,207	\$3,211	\$3,485	\$3,655	\$3,904
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	349	364	363	430	448
	Paratransit	PRev	35	35	34	41	46
Total Farebox Revenue		,	\$385	\$399	\$397	\$471	\$494
Non-Fare Revenue			23	24	10	25	11
Property Tax			0	0	0	0	0
County Sales Tax			452	579	552	603	540
TDA			1,614	3,057	2,365	2,142	2,552
STA			720	104	131	414	308
Federal Transit Grants			14	321,510	30,000	0	0
Other			0	0	0	0	0
Total Revenue			\$3,207	\$4,484	\$3,485	\$3,655	\$3,904

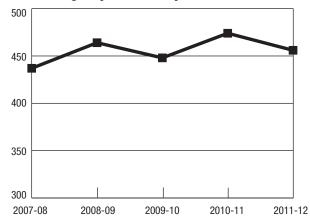
### **Union City Transit**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	437	464	448	474	456
Average Weekday Ridership		1,518	1,637	1,567	1,657	1,594
Revenue Vehicle Miles (000)	BRVM	463	457	469	465	428
Revenue Vehicle Hours (000)	BRVH	40	40	40	42	39
Employee Equivalents (FTE)	BEmp	40	40	40	40	40
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$66.56	\$66.01	\$69.87	\$68.41	\$79.29
Cost Efficiency (constant FY08 \$)		\$66.56	\$64.83	\$67.80	\$65.30	\$73.63
Cost Effectiveness (current \$)	BCost/BPass	\$6.04	\$5.64	\$6.29	\$6.10	\$6.82
Cost Effectiveness (constant FY08 \$)		\$6.04	\$5.54	\$6.10	\$5.82	\$6.33
Service Effectiveness	BPass/BRVH	11.0	11.7	11.1	11.2	11.6
Service Effectiveness	BPass/BRVM	0.9	1.0	1.0	1.0	1.1
Labor Efficiency (000)	BRVH/BEmp	1.0	1.0	1.0	1.1	1.0
Farebox Recovery	BRev/BCost	13.2%	13.9%	12.9%	14.9%	14.4%

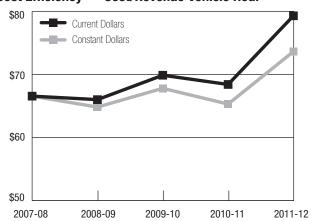
### **Operating Cost** [In Thousands]

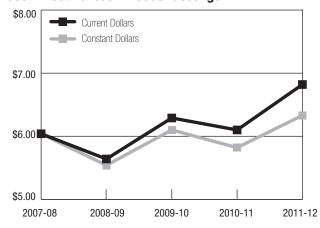


# **Total Passengers** [In Thousands]

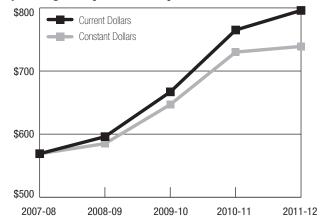




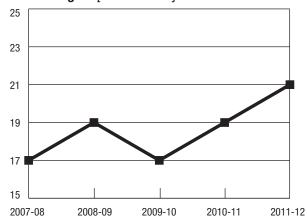




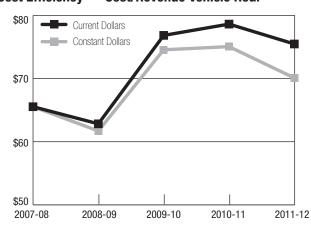
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	17	19	17	19	21
Average Weekday Ridership		58	64	56	63	70
Revenue Vehicle Miles (000)	PRVM	80	90	81	74	83
Revenue Vehicle Hours (000)	PRVH	9	9	9	10	11
Employee Equivalents (FTE)	PEmp	6	7	7	7	7
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$65.55	\$62.84	\$76.85	\$78.64	\$75.49
Cost Efficiency (constant FY08 \$)		\$65.55	\$61.71	\$74.57	\$75.07	\$70.11
Cost Effectiveness (current \$)	PCost/PPass	\$33.85	\$31.72	\$40.18	\$40.93	\$38.21
Cost Effectiveness (constant FY08 \$)		\$33.85	\$31.15	\$38.99	\$39.06	\$35.49
Service Effectiveness	PPass/PRVH	1.9	2.0	1.9	1.9	2.0
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.3	0.3
Labor Efficiency (000)	PRVH/PEmp	14.0	14.0	1.2	13.0	1.5
Farebox Recovery	PRev/PCost	6.2%	5.9%	5.1%	5.3%	5.8%

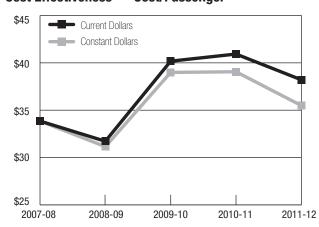


### **Total Passengers** [In Thousands]



#### Cost Efficiency — Cost/Revenue Vehicle Hour







# **Vacaville City Coach**

650 Merchant Street, Vacaville, CA 95688 http://www.cityofvacaville.com/departments/citycoach/index.php (707) 449-5330

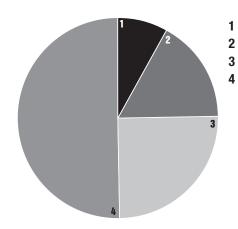
**General Description** 

Starting Year	1981
Organization Type	Municipality
Governing Body	City Council
Board Selection	4 council members, 1 mayor
Service Area	
Stivict Alta	
Square Miles	27
	27 94,000

#### **Fixed-Route Fare Structure**

Category	Single Fare	Monthly Pass	Monthly Pass through Dec. 2011
Adult	\$1.50	\$45.00	\$36.00
Youth (6-18)	\$1.25	\$28.00	\$21.00
Youth (under 6)	Free	_	_
Senior/Disabled	\$0.75	\$25.00	\$18.00
Transfer	\$0.15	_	_

# **Operating Revenue, FY 2011-12**



Total Farebox Revenue	16%
Non-Fare Revenue	<1%
TDA	33%
Federal Transit Grants	50%

# **System Characteristics**

Active Fleet 21 Total

21 Motor Buses

Routes 5 Total

### **Hours of Operation**

Monday – Friday 6:00 am - 6:30 pmSaturday 8:00 am - 6:00 pmSunday No service

# **Inter-Operator Coordination**

### **Inter-Operator Connections**

FAST

SolTrans



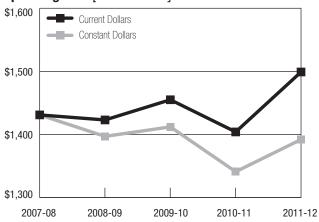
# **Vacaville City Coach**

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	1,431	1,423	1,455	1,404	1,499
Paratransit		PCost	417	480	441	399	452
Total Costs			\$1,849	\$1,903	\$1,896	\$1,804	\$1,951
Operating Revenue (00	0)						
Farebox:	Fixed-Route Bus	BRev	225	242	271	277	301
	Paratransit	PRev	30	31	30	30	30
Total Farebox Revenue			\$255	\$273	\$301	\$307	\$332
Non-Fare Revenue			19	27	19	14	7
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			841	672	642	707	684
STA			0	60	0	0	0
Federal Transit Grants			971	943	933	989	1,032
Other			0	0	0	47	0
Total Revenue			\$2,086	\$1,976	\$1,896	\$2,064	\$2,055

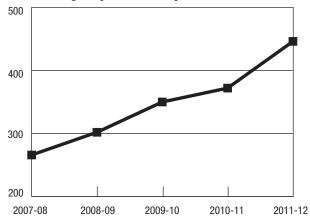
### **Vacaville City Coach**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	266	302	350	372	446
Average Weekday Ridership		923	1,021	1,253	1,351	1,576
Revenue Vehicle Miles (000)	BRVM	335	340	365	379	526
Revenue Vehicle Hours (000)	BRVH	23	23	25	26	37
Employee Equivalents (FTE)	BEmp	18	18	18	22	18
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$61.12	\$61.30	\$57.89	\$54.55	\$40.83
Cost Efficiency (constant FY08 \$)		\$61.12	\$60.20	\$56.17	\$52.07	\$37.92
Cost Effectiveness (current \$)	BCost/BPass	\$5.38	\$4.70	\$4.15	\$3.77	\$3.36
Cost Effectiveness (constant FY08 \$)		\$5.38	\$4.62	\$4.03	\$3.60	\$3.12
Service Effectiveness	BPass/BRVH	11.4	13.0	13.9	14.5	12.2
Service Effectiveness	BPass/BRVM	0.8	0.9	1.0	1.0	0.8
Labor Efficiency (000)	BRVH/BEmp	1.3	1.3	1.4	1.2	2.0
Farebox Recovery	Brev/Bcost	15.7%	17.0%	18.6%	19.7%	20.1%

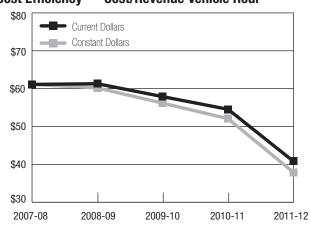
### **Operating Cost** [In Thousands]

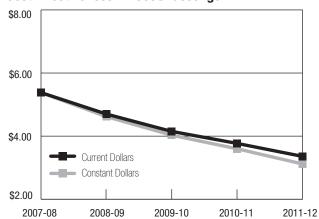


### **Total Passengers** [In Thousands]

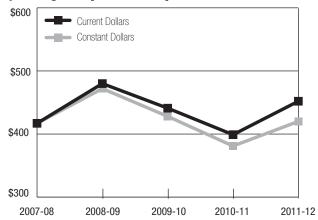


### Cost Efficiency — Cost/Revenue Vehicle Hour

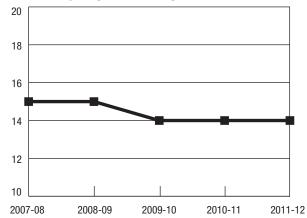




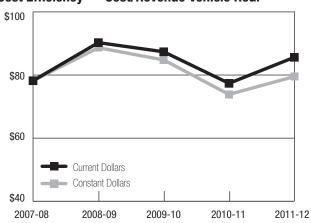
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	15	15	14	14	14
Average Weekday Ridership		56	57	54	53	51
Revenue Vehicle Miles (000)	PRVM	66	66	64	62	61
Revenue Vehicle Hours (000)	PRVH	5	5	5	5	5
Employee Equivalents (FTE)	PEmp	4	4	4	4	4
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$78.19	\$90.27	\$87.37	\$77.37	\$85.62
Cost Efficiency (constant FY08 \$)		\$78.19	\$88.65	\$84.78	\$73.85	\$79.52
Cost Effectiveness (current \$)	PCost/PPass	\$28.06	\$32.51	\$30.81	\$28.08	\$32.98
Cost Effectiveness (constant FY08 \$)		\$28.06	\$31.92	\$29.90	\$26.80	\$30.62
Service Effectiveness	PPass/PRVH	2.8	2.8	2.8	2.8	2.6
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.2	0.2
Labor Efficiency (000)	PRVH/PEmp	1.3	13.0	1.3	1.3	1.3
Farebox Recovery	PRev/PCost	7.2%	6.5%	6.7%	7.5%	6.7%

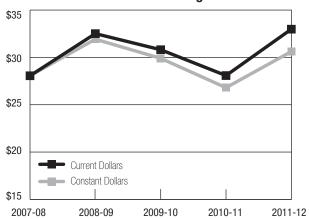


### **Total Passengers** [In Thousands]



### Cost Efficiency — Cost/Revenue Vehicle Hour







# VINE (Napa County Transportation & Planning Agency)

707 Randolph Street, Suite 100, Napa, CA 94559-2912 http://www.nctpa.net/vine.cfm (800) 696-6443

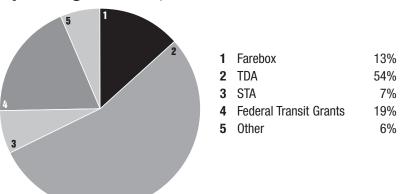
# **General Description**

Starting Year	1974
Organization Type	Transit agency
Governing Body	Napa County Transportation & Planning Agency (NCTPA)
Board Selection	Comprised of the elected officials of member jurisdictions
Contract Service	Veolia Transportation
Service Area	
Square Miles	82.5
Population	136,484
Ridership per Capita	4.3

The VINE's local service area encompasses the City of Napa and some unincorporated areas of Napa County. VINE Route 10's service area includes the Highway 29 corridor in Napa County. VineGo is the countywide ADA paratransit provider for both of these operators. Route 11's service area includes Highway 29 corridor between St. Helena to Calistoga, then beyond to Santa Rosa, in Sonoma County, via Petrified Forest Rd.

Category	Single Fare*	VINE 20-Ride Pass	VINE Rte.10 Monthly Pass
Adult (19-64)	\$1.50	\$27.50	\$48.00
Youth (6-18)	\$1.00	\$20.00	\$33.00
Senior 65+/ Disabled	\$0.75	\$13.00	\$24.00
Seniors (90+ with Lifetime Pass)	Free	Free	Free
Children 5 & under (2 per adult)	Free	_	_
Additional Children Under 5	1	_	_

# **Operating Revenue, FY 2011-12**



# **System Characteristics**

Active Fleet	24 Motor Buses
--------------	----------------

#### 9 Total Routes 7 Local

2 Intercity

#### **Hours of Operation**

Monday – Friday	5:20 am - 9:25 pm
Saturday	6:30 am - 8:41 pm
Sunday	8:31  am - 7:02  pm

### **Inter-Operator Coordination**

### **Inter-Operator Connections**

**BART** 

**BayLink Ferry** 

Lake County Transit

SolTrans

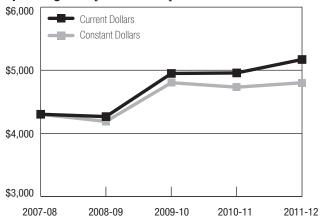
Sonoma County Transit



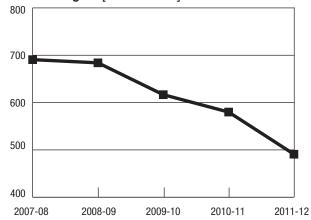
### VINE

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus (VINE)		BCost	4,302	4,265	4,949	4,957	5,170
Paratransit (VINE GO)		PCost	1,283	1,241	1,088	1,110	1,176
Total			\$5,585	\$5,506	\$6,037	\$6,067	\$6,345
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	680	687	652	671	793
	Paratransit	PRev	75	72	74	81	88
Total Farebox Revenue			\$756	\$759	\$726	\$752	\$880
Non-Fare Revenue			0	39	16	14	0
Property Tax			0	0	0	0	0
County Sales Tax			0	0	0	0	0
TDA			2,433	2,001	1,895	1,679	3,574
STA			566	808	1,986	26	460
Federal Transit Grants			1,729	1,802	2,185	1,350	1,239
Other			277	231	647	408	406
Total Revenue		,	\$5,761	\$5,640	\$7,454	\$4,228	\$6,559

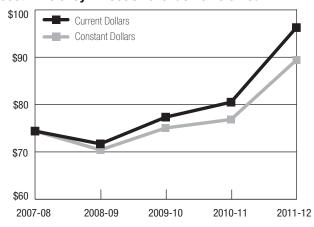
FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	691	684	617	580	491
Average Weekday Ridership		2,621	2,500	2,483	2,477	2,411
Revenue Vehicle Miles (000)	BRVM	798	826	1,036	1,039	909
Revenue Vehicle Hours (000)	BRVH	58	59	64	62	54
Employee Equivalents (FTE)	BEmp	50	53	35	35	54
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$74.40	\$71.70	\$77.35	\$80.51	\$96.27
Cost Efficiency (constant FY08 \$)		\$74.40	\$70.42	\$75.06	\$76.85	\$89.41
Cost Effectiveness (current \$)	BCost/BPass	\$6.23	\$6.24	\$8.02	\$8.55	\$10.53
Cost Effectiveness (constant FY08 \$)		\$6.23	\$6.12	\$7.79	\$8.16	\$9.78
Service Effectiveness	BPass/BRVH	11.9	11.5	9.6	9.4	9.1
Service Effectiveness	BPass/BRVM	0.9	0.8	0.6	0.6	0.5
Labor Efficiency (000)	BRVH/BEmp	1.2	1.1	1.8	1.8	1.0
Farebox Recovery	BRev/BCost	15.8%	16.1%	13.2%	13.5%	15.3%

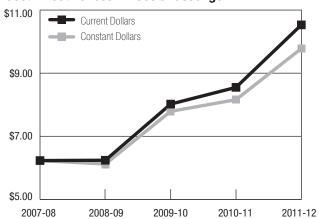


### **Total Passengers** [In Thousands]

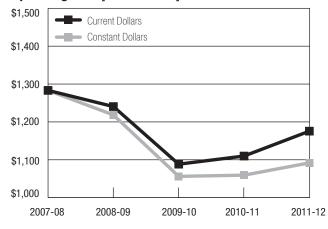


#### Cost Efficiency — Cost/Revenue Vehicle Hour

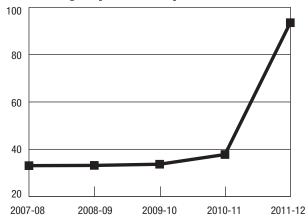




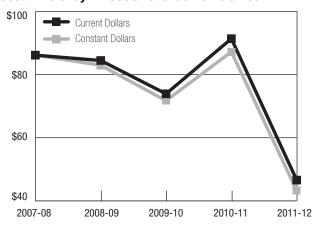
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	33	33	34	38	93
Average Weekday Ridership		130	129	124	125	392
Revenue Vehicle Miles (000)	PRVM	161	157	164	139	262
Revenue Vehicle Hours (000)	PRVH	15	15	15	12	25
Employee Equivalents (FTE)**	PEmp	22	23	17	17	23
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$86.17	\$84.48	\$73.92	\$91.39	\$46.58
Cost Efficiency (constant FY08 \$)		\$86.17	\$82.97	\$71.73	\$87.23	\$43.26
Cost Effectiveness (current \$)	PCost/PPass	\$38.74	\$37.34	\$32.35	\$29.34	\$12.57
Cost Effectiveness (constant FY08 \$)		\$38.74	\$36.67	\$31.39	\$28.01	\$11.68
Service Effectiveness	PPass/PRVH	2.2	2.3	2.3	3.1	3.7
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.3	0.4
Labor Efficiency (000)	PRVH/PEmp	0.7	0.6	0.9	0.7	1.1
Farebox Recovery	PRev/PCost	5.9%	5.8%	6.8%	7.3%	7.5%

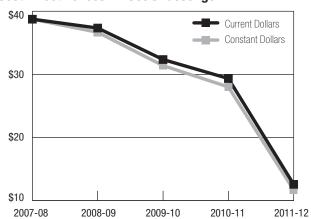


### **Total Passengers** [In Thousands]



### Cost Efficiency — Cost/Revenue Vehicle Hour







# VTA (Santa Clara Valley Transportation Authority)

3331 North First Street, Building B, San Jose, CA 95131 http://www.vta.org (408) 321-2300

### **General Description**

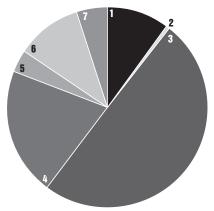
Starting Year	1972
Organization Type	Transit district created by state legislature
Governing Body	12-member board of directors
Board Selection	10 members and four alternates from city councils within service area, 2 members and one alternate from Santa Clara County Board of Supervisors
Service Area	
Square Miles	326
Population	1,816,486
Ridership per Capita	

VTA's service area encompasses the cities of Campbell, Cupertino, Gilroy, Los Altos, Los Altos Hills, Los Gatos, Milpitas, Monte Sereno, Morgan Hill, Mountain View, Palo Alto, San Jose, Santa Clara, Saratoga and Sunnyvale, unincorporated Santa Clara County and adjacent areas of San Mateo County.

#### **Fixed-Route Fare Structure**

Category	Single Fare	Monthly Pass
Adult		
Community Bus	\$1.25	_
Local	\$2.00	\$70.00
Express	\$4.00	\$140.00
Youth (5-17)		\$45.00
Community Bus	\$0.75	_
Local	\$1.75	_
Express	\$1.75	_
Senior/Disabled		\$25.00
Community Bus	\$0.50	_
Local	\$1.00	_
Express	\$1.00	_

### **Operating Revenue, FY 2011-12**



1	Total Farebox Revenue	10%
2	Non-Fare Revenue	<1%
3	County Sales Tax	50%
4	TDA	21%
5	STA	4%
6	Federal Transit Grants	11%
7	Other	5%

### **System Characteristics**

<b>Active Fleet</b>	527	Total	
	428	Motor Buses	
	99	Light Rail	
Routes	74	Total	
Local	53		
Limited Stop	4		
Express	13		
Light Rail	3		
Hours of Operation			

# **Inter-Operator Coordination**

Monday – Sunday

#### **Inter-Operator Connections**

AC Transit	<b>Dumbarton Express</b>
ACE	Hwy. 17 Express
Amtrak	MST
BART	SamTrans
Caltrain	

24 Hours

#### **Joint Fare Instruments and Transfers**

ACE

AC Transit/VTA Transfer

**BART Plus Pass** 

**Capitol Corridor** 

Hwy. 17 Express/VTA Transfer

Peninsula Pass (Caltrain/Muni/VTA/SamTrans)

SamTrans/VTA Transfer

VTA/BART Transfer

VTA/DB Transfer

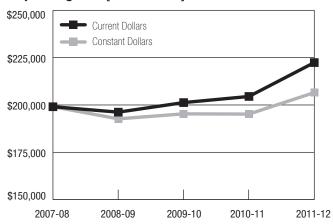
VTA/MST Transfer



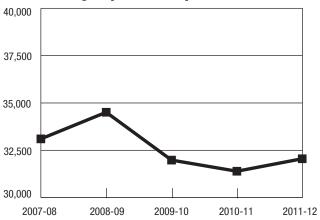
# VTA

SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	199,074	196,217	201,268	204,499	222,408
Light Rail		RCost	55,544	58,069	56,686	58,823	63,974
Paratransit		PCost	32,996	32,973	28,692	24,649	22,588
Shuttle		SCost	1,347	1,257	1,286	1,308	1,303
Total Costs			\$288,961	\$288,516	\$287,932	\$289,279	\$310,273
Operating Revenue (00	0)						
Farebox:	Fixed-Route Bus	BRev	26,127	26,511	27,197	27,909	28,006
	Light Rail	RRev	8,248	8,262	8,291	8,903	9,063
	Paratransit	PRev	2,867	2,874	2,772	2,733	2,902
	Shuttle	SRev	1,454	1,411	1,369	1,294	675
Total Farebox Revenue	!		\$38,696	\$39,058	\$39,629	\$40,839	\$40,646
Non-Fare Revenue			2,222	2,255	1,973	1,908	2,108
Property Tax			0	0	0	0	0
County Sales Tax			192,668	162,977	165,748	181,814	196,041
TDA			83,547	73,357	65,801	74,452	81,928
STA			19,022	6,483	0	16,695	14,055
Federal Transit Grants			22,425	33,449	59,100	42,225	42,286
Other			13,333	9,145	11,412	8,428	18,697
Total Revenue			\$371,913	\$326,724	\$343,663	\$366,361	\$395,761

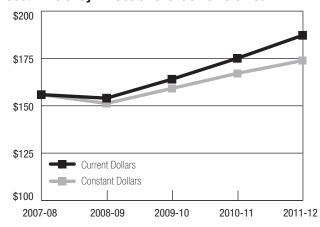
FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	33,104	34,510	31,983	31,395	32,054
Average Weekday Ridership		106,675	111,820	103,575	102,187	104,583
Revenue Vehicle Miles (000)	BRVM	15,951	15,800	15,131	14,377	14,374
Revenue Vehicle Hours (000)	BRVH	1,277	1,274	1,227	1,168	1,188
Employee Equivalents (FTE)	BEmp	1,391	1,420	1,381	1,376	1,296
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$155.89	\$154.02	\$164.03	\$175.08	\$187.21
Cost Efficiency (constant FY08 \$)		\$155.89	\$151.25	\$159.18	\$167.12	\$173.87
Cost Effectiveness (current \$)	BCost/BPass	\$6.01	\$5.69	\$6.29	\$6.51	\$6.94
Cost Effectiveness (constant FY08 \$)		\$6.01	\$5.58	\$6.11	\$6.22	\$6.44
Service Effectiveness	BPass/BRVH	25.9	27.1	26.1	26.9	27.0
Service Effectiveness	BPass/BRVM	2.1	2.2	2.1	2.2	2.2
Labor Efficiency (000)	BRVH/BEmp	0.9	0.9	0.9	0.8	0.9
Farebox Recovery	BRev/BCost	13%	14%	14%	14%	13%

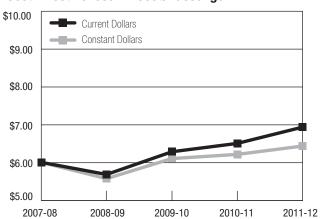


# **Total Passengers** [In Thousands]

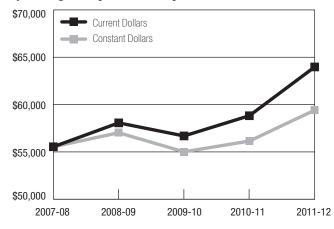


# Cost Efficiency — Cost/Revenue Vehicle Hour

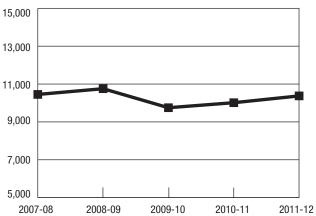




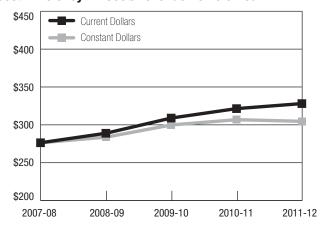
LIGHT RAIL PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	RPass	10,451	10,754	9,750	10,015	10,373
Average Weekday Ridership		33,043	34,305	31,354	31,871	32,716
Revenue Vehicle Miles (000)	RRVM	3,354	3,318	3,020	2,953	3,084
Revenue Vehicle Hours (000)	RRVH	201	201	183	183	195
Employee Equivalents (FTE)	REmp	379	421	362	360	357
Performance Concepts	Measures					
Cost Efficiency (current \$)	RCost/RRVH	\$276.34	\$288.90	\$308.98	\$321.44	\$328.07
Cost Efficiency (constant FY08 \$)		\$276.34	\$283.72	\$299.83	\$306.81	\$304.68
Cost Effectiveness (current \$)	RCost/RPass	\$5.31	\$5.40	\$5.81	\$5.87	\$6.17
Cost Effectiveness (constant FY08 \$)		\$5.31	\$5.30	\$5.64	\$5.61	\$5.73
Service Effectiveness	RPass/RRVH	52.0	53.5	53.1	54.7	53.2
Service Effectiveness	RPass/RRVM	3.1	3.2	3.2	3.4	3.4
Labor Efficiency (000)	RRVH/REmp	0.5	0.5	0.5	0.5	0.5
Farebox Recovery	RRev/RCost	14.8%	14.2%	14.6%	15.1%	14.2%

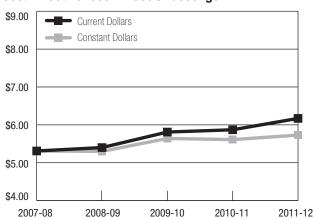


# **Total Passengers** [In Thousands]



### Cost Efficiency — Cost/Revenue Vehicle Hour

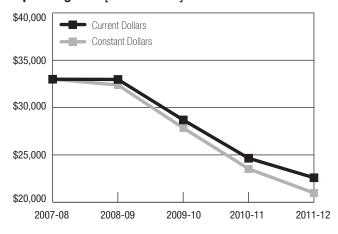




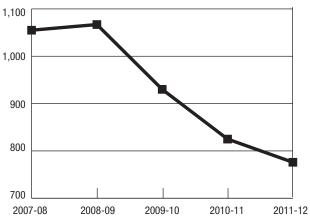
### **VTA**

PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	1,055	1,067	930	825	776
Average Weekday Ridership		3,653	3,685	3,245	2,915	2,734
Revenue Vehicle Miles (000)	PRVM	6,746	7,583	6,816	6,011	5,948
Revenue Vehicle Hours (000)	PRVH	448	446	372	320	301
Employee Equivalent (FTE)	PEmp	N/A	N/A	N/A	N/A	N/A
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$73.63	\$73.93	\$77.17	\$77.03	\$75.04
Cost Efficiency (constant FY08 \$)		\$73.63	\$72.60	\$74.89	\$73.52	\$69.69
Cost Effectiveness (current \$)	PCost/PPass	\$31.26	\$30.90	\$30.85	\$29.88	\$29.11
Cost Effectiveness (constant FY08 \$)		\$31.26	\$30.35	\$29.93	\$28.52	\$27.03
Service Effectiveness	PPass/PRVH	2.4	2.4	2.5	2.6	2.6
Service Effectiveness	PPass/PRVM	0.2	0.1	0.1	0.1	0.1
Labor Efficiency (000)	PRVH/PEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	PRev/PCost	8.7%	8.7%	9.7%	11.1%	12.8%

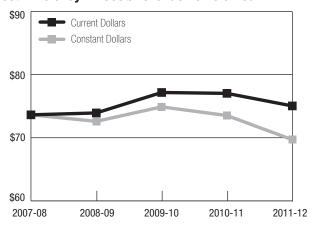
# **Operating Cost** [In Thousands]

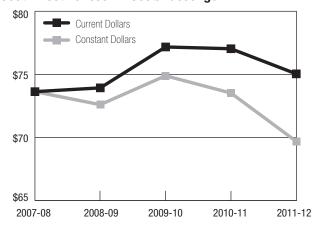


# **Total Passengers** [In Thousands]

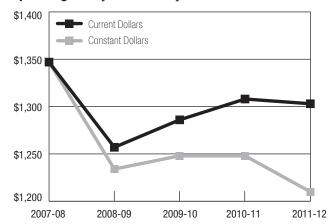


# Cost Efficiency — Cost/Revenue Vehicle Hour

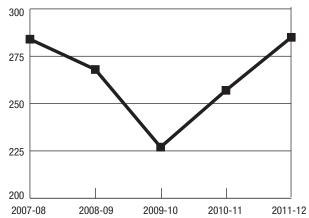




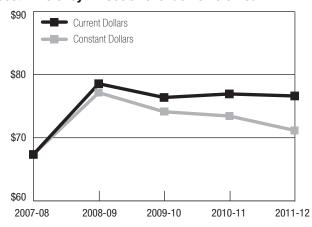
MOTOR BUS-PURCHASED TRANSPORTATION (SHUTTLES)		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	SPass	284	268	227	257	285
Average Weekday Ridership		1,127	1,060	895	1,017	1,120
Revenue Vehicle Miles (000)	SRVM	218	184	186	185	187
Revenue Vehicle Hours (000)	SRVH	20	16	17	17	17
Employee Equivalents (FTE)	SEmp	N/A	N/A	N/A	N/A	N/A
Performance Concepts	Measures					
Cost Efficiency (current \$)	SCost/SRVH	\$67.35	\$78.56	\$76.38	\$76.94	\$76.62
Cost Efficiency (constant FY08 \$)		\$67.35	\$77.15	\$74.12	\$73.44	\$71.16
Cost Effectiveness (current \$)	SCost/SPass	\$4.74	\$4.69	\$5.66	\$5.09	\$4.57
Cost Effectiveness (constant FY08 \$)		\$4.74	\$4.61	\$5.50	\$4.86	\$4.24
Service Effectiveness	SPass/SRVH	14.2	16.8	13.5	15.1	16.8
Service Effectiveness	SPass/SRVM	1.3	1.5	1.2	1.4	1.5
Labor Efficiency (000)	SRVH/SEmp	N/A	N/A	N/A	N/A	N/A
Farebox Recovery	SRev/SCost	107.9%	112.3%	106.5%	98.9%	51.8%

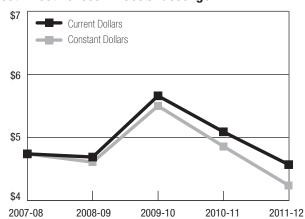


# **Total Passengers** [In Thousands]



# Cost Efficiency — Cost/Revenue Vehicle Hour







# **WestCAT** (Western Contra Costa Transit Authority)

601 Walter Avenue, Pinole, CA 94564 www.westcat.org (510) 724-3331

# **General Description**

Starting Year	1977
Organization Type	Transit authority
Governing Body	7-member board of directors
Board Selection	Appointed by city councils and Board of Supervisors
Contract Service	MV Transportation operates Dial-A- Ride and local fixed-route service, WESTCAT Express, J, JX, Martinez Link, Transbay Lynx, JPX and Contra Costa College Shuttle

#### Service Area

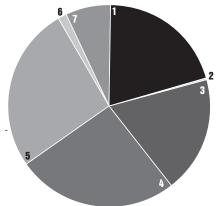
DEI VICE AI Ea	
Square Miles	38
Population	64.925
Ridership per Capita	19.8

WestCAT's service area includes the cities of Hercules and Pinole, as well as the unincorporated areas of Port Costa, Crockett, Rodeo, Montalvin, Bayview and Tara Hills.

#### **Fixed-Route Fare Structure**

Category	Single Fare
Adult	\$1.75-5.00
Youth (under 6)	Free
Senior	\$0.75-2.00
Disabled	\$0.75-2.00
Transfer	Free
Inter-Operator Transfer	\$1.00/0.50

# **Operating Revenue, FY 2011-12**



	1	Total Farebox Revenue	20%
	2	Non-Fare Revenue	<1%
	3	County Sales Tax	19%
•	4	TDA	26%
^	5	STA	27%
	6	Federal Transit Grants	1%
	7	Other*	7%

<sup>\*</sup> Other: Regional Measure 2, BART feeder bus funds, miscellaneous funds

# **System Characteristics**

Active Fleet	54 Total
	40 14 1 5

42 Motor Buses 12 Paratransit

14 Total Routes

### **Hours of Operation**

Monday - Friday 4:34 am - 12:32 am Saturday 6:00 am - 10:58 pm Sunday 7:20 am - 9:18 pm

# **Inter-Operator Coordination**

#### **Inter-Operator Connections**

**AC Transit** 

**BART** 

**County Connection** 

Golden Gate Transit

Muni

SolTrans

#### **Joint Fare Instruments and Transfers**

**AC Transit Transfer** 

**BART Plus Pass** 

**County Connection Transfer** 

East Bay Value Pass

Golden Gate Transit

SolTrans



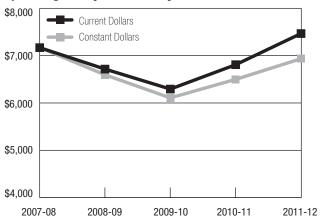
### WestCAT

WESTOAT							
SYSTEMWIDE BUDGET			2007-08	2008-09	2009-10	2010-11	2011-12
Operating Costs (000)							Unaudited
Fixed-Route Bus		BCost	7,169	6,716	6,294	6,809	7,467
Paratransit		PCost	1,154	1,158	1,177	1,302	1,422
Total Costs			\$8,323	\$7,874	\$7,471	\$8,111	\$8,889
Operating Revenue (000)							
Farebox:	Fixed-Route Bus	BRev	1,733	1,833	1,765	1,734	1,822
	Paratransit	PRev	54	54	53	51	54
Total Farebox Revenue		,	\$1,787	\$1,886	\$1,819	\$1,786	\$1,876
Non-Fare Revenue			14	34	140	132	19
Property Tax			0	0	0	0	0
County Sales Tax			607	569	761	636	1,712
TDA			2,433	2,150	3,163	1,876	2,369
STA			2,444	1,608	44,381	2,962	2,438
Federal Transit Grants			468	715	756	381	119
Other			570	911	787	590	659
Total Revenue			\$8,323	\$7,874	\$7,471	\$8,362	\$9,192

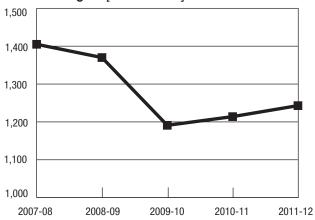
### **WestCAT**

FIXED-ROUTE BUS PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	BPass	1,405	1,370	1,191	1,214	1,243
Average Weekday Ridership		5,220	5,081	4,396	4,483	4,632
Revenue Vehicle Miles (000)	BRVM	1,596	1,554	1,455	1,529	1,516
Revenue Vehicle Hours (000)	BRVH	98	96	75	76	79
Employee Equivalents (FTE)	BEmp	52	55	49	49	52
Performance Concepts	Measures					
Cost Efficiency (current \$)	BCost/BRVH	\$73.47	\$69.96	\$84.47	\$89.55	\$94.11
Cost Efficiency (constant FY08 \$)		\$73.47	\$68.70	\$81.97	\$85.48	\$87.40
Cost Effectiveness (current \$)	BCost/BPass	\$5.10	\$4.90	\$5.28	\$5.61	\$6.01
Cost Effectiveness (constant FY08 \$)		\$5.10	\$4.81	\$5.13	\$5.35	\$5.58
Service Effectiveness	BPass/BRVH	14.4	14.3	16.0	16.0	15.7
Service Effectiveness	BPass/BRVM	0.9	0.9	0.8	0.8	0.8
Labor Efficiency (000)	BRVH/BEmp	1.9	1.7	1.5	1.6	1.5
Farebox Recovery	BRev/BCost	24.2%	27.3%	28.0%	25.5%	24.4%

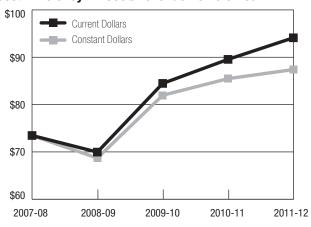
# **Operating Cost** [In Thousands]



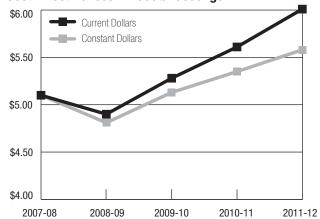
# **Total Passengers** [In Thousands]



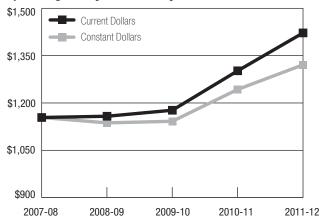
# Cost Efficiency — Cost/Revenue Vehicle Hour



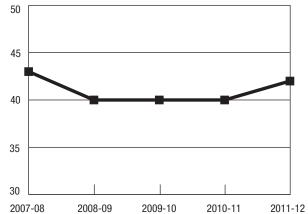
Cost Effectiveness — Cost/Passenger



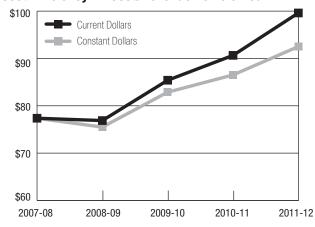
PARATRANSIT PERFORMANCE		2007-08	2008-09	2009-10	2010-11	2011-12
Operating Data						Unaudited
Total Passengers (000)	PPass	43	40	40	40	42
Average Weekday Ridership		158	145	146	148	155
Revenue Vehicle Miles (000)	PRVM	214	214	207	207	205
Revenue Vehicle Hours (000)	PRVH	15	15	14	14	14
Employee Equivalents (FTE)	PEmp	8	8	8	8	9
Performance Concepts	Measures					
Cost Efficiency (current \$)	PCost/PRVH	\$77.37	\$76.88	\$85.40	\$90.65	\$99.61
Cost Efficiency (constant FY08 \$)		\$77.37	\$75.50	\$82.88	\$86.52	\$92.51
Cost Effectiveness (current \$)	PCost/PPass	\$26.85	\$28.71	\$29.54	\$32.17	\$33.69
Cost Effectiveness (constant FY08 \$)		\$26.85	\$28.20	\$28.67	\$30.71	\$31.29
Service Effectiveness	PPass/PRVH	2.9	2.7	2.9	2.8	3.0
Service Effectiveness	PPass/PRVM	0.2	0.2	0.2	0.2	0.2
Labor Efficiency (000)	PRVH/PEmp	1.9	1.9	1.7	1.8	1.6
Farebox Recovery	PRev/PCost	4.7%	4.6%	4.5%	4.0%	3.8%

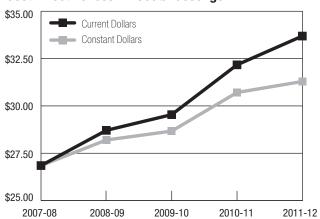


# **Total Passengers** [In Thousands]



# Cost Efficiency — Cost/Revenue Vehicle Hour





# **Definitions**

**Fiscal Year (FY)** Reporting period for data (e.g., FY 2011-12 runs from July 1, 2011 to June 30, 2012).

**Operating Costs (by Mode)** Total expenses from operations, vehicle maintenance, non-vehicle maintenance, general administration, adjustments, direct costs for providing charter services, and all vehicle lease costs. Excludes depreciation and amortization expenses.

**Per Capita Ridership** Total passengers for all Fixed-Routes divided by total population in service area (Fixed-Route includes all modes with the exception of paratransit).

**Total Passengers** Total of all adult, youth and student, senior and disabled, inter-operator paid transfer, and non-revenue boarding.

**Revenue Vehicle Hours** (Also referred to as "Vehicle Service Hours") The total number of hours that each transit vehicle is in revenue service, including layover time. The measure excludes hours consumed while traveling to and from storage facility, and during other deadhead travel.

**Revenue Vehicle Miles** (Also referred to as "Vehicle Service Miles") The total number of miles that each transit vehicle is in revenue service. The measure excludes miles traveled to and from storage facility, and other deadhead travel.

**Employee Equivalents** One full-time employee (FTE) equivalent equals 2,000 hours per year.

**Farebox Recovery Ratio** A basic formula of fare revenues divided by the total operating cost. MTC's formula does not reflect the legal ratio required by the Transportation Development Act.

**Average Weekday Ridership** Reflects the National Transit Database definition of Average Weekday Unlinked passenger trips defined as the number of passengers who board public transportation vehicles on an average weekday during a month.

# **Operating Revenue**

**Farebox (by Mode)** Revenue from passenger fares (single fare and passes), including revenue earned directly, special transit fares (which may include funds paid as route guarantees by organizations rather than riders), and revenue derived from revenue-sharing agreements with other services and/or operators.

**Non-Fare Revenue** Operating revenue derived from sources other than farebox, including funds from schools for the provision of service exclusively to carry students to and from school, freight charges on passenger runs, and income derived from operations associated with transit (including station and vehicle concessions from vendors, onboard and in-station advertising and automotive vehicle ferriage).

**Property Tax** Operating revenue from property tax directly levied by the transit agency.

**County Sales Tax** Operating revenue from sales taxes directly levied by the transit agency or from sales tax contributed by other agencies.

**TDA (Transportation Development Act)** Operating revenue generated by a one-quarter of one percent sales tax on all retail sales in each county; used for transit, special transit for disabled persons, and pedestrian and bicycle purposes.

**STA (State Transit Assistance)** Operating revenue generated by state funding program for mass transit operations and capital projects.

**Federal Transit Grants** Operating revenue from Job Access and Reverse Commute Grant, FTA Section 5307 Grants, Section 5311 Grants and Section 5303 Planning Grants.

**Other** Operating revenue from charter service, city or county general funds, subsidy from other sectors of operation, the Five Percent Unrestricted State Fund Reserves, feeder bus funds, AB 1107 funds, other federal, state, and local non-operator sources, and other operator sources.

### **Metropolitan Transportation Commission**

Amy Rein Worth, Chair Cities of Contra Costa County

Dave Cortese, Vice Chair Santa Clara County

Alicia C. Aguirre Cities of San Mateo County

Tom Azumbrado U.S. Department of Housing and Urban Development

Tom Bates Cities of Alameda County

**David Campos** City and County of San Francisco

Bill Dodd Napa County and Cities

Dorene M. Giacopini U.S. Department of Transportation

Federal D. Glover Contra Costa County

Scott Haggerty Alameda County

Anne W. Halsted San Francisco Bay Conservation and Development Commission

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Mark Luce Association of Bay Area Governments

Jake Mackenzie Sonoma County and Cities

Joe Pirzynski Cities of Santa Clara County

Jean Quan Oakland Mayor's Appointee

Bijan Sartipi State Business, Transportation and Housing Agency

James P. Spering Solano County and Cities

Adrienne J. Tissier San Mateo County

Scott Wiener San Francisco Mayor's Appointee

# MTC Management Staff

Steve Heminger Executive Director

Ann Flemer Deputy Executive Director, Policy

**Andrew Fremier** Deputy Executive Director, Bay Area Toll Authority

### **Statistical Summary of Bay Area Transit Operators**

Director, Programming and Allocations Alix Bockelman

Statistical Summary Project Director Adam Noelting

Statistical Summary Project Manager Julie Huang

Publication Design and Production Peter Beeler

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For regional transit operator information, including updated fare schedules, route maps and timetables, please visit www.511.org.

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